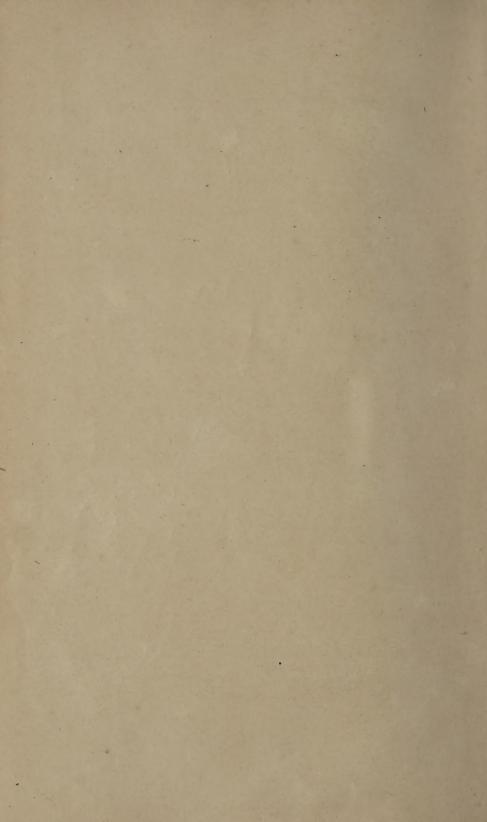
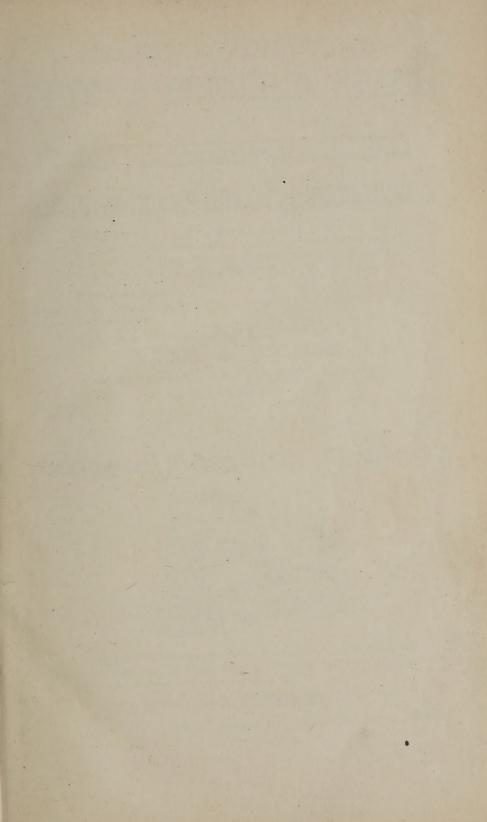
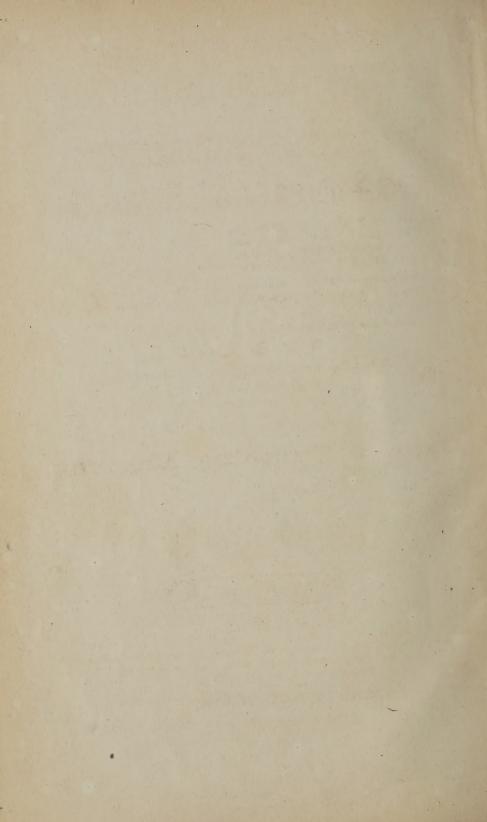
MANUAL
OF THE
RAILROADS
OF THE
UNITED STATES
1868-9.
HENRY V. POOR.





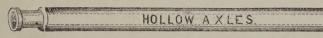




### DEAKIN & JOHNSON'S

## PATENT PUNCHED STEEL,

FOR



## Steam & Horse Cars & Locomotives,

HOLLOW SHAFTING; LOCOMOTIVE, MARINE AND OTHER TUBES; HYDRAULIC CYLINDERS, SPINDLES, AXLE-BOXES; GUN BARRELS, GUN JACKETS AND ORDNANCE, AND FOR ALL PURPOSES REQUIRING GREAT STRENGTH AND SOLIDITY.

The **Punched Steel** is confidently recommended as the best article in the market, saving from 20 to 50 per cent. in weight, and giving considerably greater strength than solid steel.

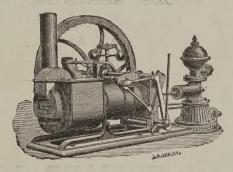
Sole Agents for America,

#### LENG & OGDEN,

Iron and Steel Merchants and Importers, 4 & 6 Fletcher St., N. Y.

#### ERICSSON

### Caloric Pumping Engines.



For economy, durability, and efficiency unequaled. Have been in use on the Erie, Central, Hudson River, Harlem and other roads for eight years. Recommended by all Superintendents in the highest terms.

#### JAMES A. ROBINSON,

164 Duane St., cor. Hudson, N. Y.

# THOMAS FIRTH & SONS, SHEFFIELD, ENGLAND.

MANUFACTURERS OF

#### HAMMERED CAST STEEL

## LOCOMOTIVE TIRES,

CRANKS AND AXLES.

ALSO,

SUPERIOR CAST STEEL FOR AXES,

TOOLS, SPRINGS,

&c., &c., &c.

### ABBOTT & HOWARD, AGENTS,

81 JOHN STREET, New York.

57 KILBY STREET, Boston.

### MANUAL

OF THE

## RAILROADS OF THE UNITED STATES,

#### FOR 1868-69,

SHOWING THEIR MILEAGE, STOCKS, BONDS, COST, EARNINGS, EXPENSES, AND ORGANIZATIONS; WITH A SKETCH OF THEIR RISE, PROGRESS, INFLUENCE, &c.

TOGETHER WITH AN

### APPENDIX,

CONTAINING

A FULL ANALYSIS OF THE DEBTS OF THE UNITED STATES, AND OF THE SEVERAL STATES.

BY HENRY V. POOR.

NEW YORK: H. V. & H. W. POOR, 57 BROADWAY.

1868.

Entered according to Act of Congress, in the year 1868, by H. V. & H. W. POOR,

In the Clerk's Office of the District Court of the United States,

For the Southern District of New York,

JOURNHYMEN PRINTERS' CO-OPERATIVE ASSOCIATION, Printers and Stereotypers, No. 166 William Street, near Beekman, N. Y.

## J. HOWARD WAINWRIGHT, 37 Wall St., New York,

## BANKER AND BROKER,

#### STOCKS AND BONDS

Bought and Sold on Commission at the New York, Boston, Philadelphia, Baltimore and London Stock Exchanges, and at Private Sale.

### RAILROAD AND OTHER LOANS NEGOTIATED.

Collections Made for Home and European Account.

INTEREST ALLOWED ON DEPOSITS.

EXCHANGE ON LONDON.

## RAILS!

## ENGLISH RAILS

OF THE

Best Makers.

## JAMES TINKER,

37 William Street, N.Y.

54376

385,734 7792

### GENERAL INDEX.

A.	PAGE.
PAGE.	Blue Ridge (Va.) 105, 310
Adirondac 337	Boston and Albany 135
Alabama, Debt of 433	Boston, Clinton and Fitchburg 100
Alabama and Florida 126	Boston and Chelsea
Alabama and Mississippi Rivers (Selm. and Mer.). 404	Boston, Concord and Montreal 177
Alabama and Tennessee Rivers (Selm., Rome and	Boston, Hartford and Erie 405
Dalton)	Boston and Lowell 98
Albany 403	Boston and Maine 145
Albany and Susquehanna	Boston and Providence
Albany and Vermont 149, 356	Boston and Worcester
Albany and West Stockbridge 154, 164	Broadway (Boston)
Alexandria and Fredericksburg	Broadway (Brooklyn) 403
Alexandria, Loudoun and Hampshire 90	Broadway and Seventh Avenue (N. Y.)
Allegheny Valley	Brockville and Ottawa
0 " 0	
Alton and St. Louis	Brooklyn, Bath and Coney Island 403
American Central	Brooklyn Central
Androscoggin	Brooklyn City 403
Annapolis and Elkridge	Brooklyn City and Newtown 403
Arkansas, Debt of	Brooklyn City and Rockaway Beach 403
Ashuelot 180	Brooklyn and Jamaica 324, 403
Atchison and Pike's Peak (Cen. Br. Pacif.) 297	Brunswick and Albany 33"
Atlanta and West Point 195	Buffalo street 403
Atlantic and Great Western 406	Buffalo, Bradford and Pittsburg 255
Atlantic and Pacific 340	Buffalo, Corry and Pittsburg 370
Atlantic and Gulf 303	Buffalo and Erie 24
Atlantic and North Carolina 311	Buffalo and Lake Huron 28
Atlantic and St. Lawrence	Buffalo, New York and Erie 378
Atlantic and Toledo	Buffalo and State Line 324
Augusta and Savannah 143-348	Buffalo and Washington 299
Avon, Geneseo and Mt. Morris 223	Burlington and Missouri River 323
B.	C.
Bald Eagle Valley 225	Cairo and Fulton
Baltimore and Ohio	Calais and Baring
Bangor, Oldtown and Milford	California, Debt of
Barclay	Cambridge (Boston)
Baton Rouge, Gros Tete and Opelousas 322	Camden and Amboy 38
Bay de Noquet and Marquette 382	Camden and Atlantic 95
Beaver Meadow (Lehigh Valley) 247-	Camden and Burlington County 309, 386
Bellefontaine 271	Cape Cod 99
Bellefonte and Snow Shoe 250	Cape Cod Central 168
Belvidere Delaware 128, 386	Cape May and Millville 129
Bennington and Rutland 223	Carrollton and Oneida 298
Berkshire 113, 153	Catasauqua and Fogelsville 24
Bleecker Street and Fulton Ferry (N. Y.) 403	Catawissa
Blossburg and Corning 142	Cayuga and Susquehanna 133
731 713 (0.0)	0.70

1302	EAGE.
Cedar Falls and Minnesota 156	Covington and Ohio 306
Cedar Rapids and Burlington 339	Cumberland Coal and Iron 323
Cedar Rapids and Missouri River 338, 362	Cumberland and Pennsylvania 306
Cedar Rapids and St. Paul 400	Cumberland Valley 191
Central City (Syracuse) 403	
Central (of Georgia)	D
Central (of New Jersey) 289	D.
Central Ohio 276	Danbury and Norwalk 176
Central Park, North and East Rivers (N. Y.) 403	Danvers
Central Branch of Union Pacific	Dayton and Michigan 128
Central Pacific of California 47	Dayton and Union
Central Southern	Dayton and Western 256
Charleston and Savannah 350	Dayton, Xenia and Belpre 238
Charlotte and South Carolina 222	Debts of States
Chemung	Debt of United States
Cheraw and Darlington 208	Delaware
Chesapeake and Ohio 306	Delaware, Debt of
Chesapeake and Delaware Canal 373	Delaware and Raritan Canal 385
Cheshire 105	Delaware Division Canal
Chester Valley 284	Delaware and Hudson 410
Chestnut Hill 189, 197	Delaware and Hudson Canal 282
Chicago and Alton 173	Delaware, Lackawanna and Western 300
Chicago, Burlington and Quincy 51	Des Moines Valley 185
Chicago, Cincinnati and Louisville 166	Detroit and Milwaukee 137, 139
Chicago & Great Eastern (Col., Chic. & Ind. Cen.) 183	Dorchester and Delaware
Chicago, Iowa and Nebraska 312, 352	Dorchester and Milton 97
Chicago & Milwaukee (Chic. and N. Western), 362, 368	Dover and Winnipiseogee
Chicago and Northwestern 362	Dry Dock, East Broadway and Battery (N. Y.) 403
Chicago and Rock Island 212	Dubuque, Bellevue and Sabula
Chicago, Rock Island and Pacific 212	Dubuque, Marion and Western 144
Cincinnati, Dayton and Eastern 209	Dubuque and Sioux City 93
Cincinnati, Hamilton and Dayton 150	Dubuque and Southwestern 144
Cincinnati and Indiana 224	Dutchess a.d Columbia Counties 370
	2 decire with containing containing and containing
Cincinnati and Indianapolis Junction 207	
Cincinnati and Indianapolis Junction	Ti Ti
	<b>E.</b>
Cincinnati, Lexington and East Tennessee 85	E. East Brandywine and Waynesboro 226, 265
Cincinnati, Lexington and East Tennessee 85' Cincinnati and Martinsville 163	
Cincinnati, Lexington and East Tennessee	East Brandywine and Waynesboro 226, 265
Cincinnati, Lexington and East Tennessee	East Brandywine and Waynesboro 226, 265 Eastern
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       293         Cleveland and Mahoning.       211         Cleveland, Paineaville and Ashtabuia.       380	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Philadelphia).       305         Cieveland, Columbus and Cincinnati.       229         Cleveland and Mahoning.       211	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       240         East Tennessee and Georgia.       69
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       293         Cleveland and Mahoning.       211         Cleveland, Paineaville and Ashtabuia.       380	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       240         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       299         Cleveland, Columbus and Cincinnati.       380         Cleveland, Paineaville and Ashtabuia.       380         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       299         Cleveland and Mahoning.       211         Cleveland Apainesville and Ashtabuia.       380         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       249         East Tennessee and Georgia       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       299         Cleveland, Columbus and Cincinnati.       380         Cleveland, Paineaville and Ashtabuia.       380         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatouton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.).       403
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citzens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       229         Cleveland and Mahoning.       211         Cleveland Painesville and Ashtabuia.       380         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson.       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.).       403         Eldora.       240
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       293         Cleveland and Mahoning.       211         Cleveland, Paineaville and Ashtabuia.       330         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch.       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.).       403         Eldora.       240         Elmira, Jefferson and Canandaigua       75, 320, 344
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       299         Cleveland and Mahoning.       211         Cleveland Painesville and Ashtabuia.       380         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396         Columbia and Augusta       165         Columbia and Port Deposit.       144	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.).       403         Eldora.       240         Elmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       123         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citzens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       229         Cleveland and Mahoning.       211         Cleveland and Pittsburg.       31         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       336         Columbia and Augusta       165         Columbia and Port Deposit       144         Columbus, Chicago and Indianapolis Central       183	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       365         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.)       403         Eldora.       240         Elmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enterprise.       341
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citzens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       229         Cleveland and Mahoning.       211         Cleveland and Pittsburg.       81         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396         Columbia and Augusta.       165         Columbia and Port Deposit.       144         Columbus, Chicago and Indianapolis Central.       133         Columbus and Hocking Valley.       205	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       240         East Tennessee and Georgia       69         East Tennessee and Virginia       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.)       403         Eldora       240         Elmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enterprise       341         Eric Canal       278
Cincinnati, Lexington and East Tennessee.       85'         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       299         Cleveland, Painesville and Ashtabuia.       380         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       336         Columbia and Augusta.       165         Columbia and Port Deposit.       144         Columbus, Chicago and Indianapolis Central.       133         Columbus and Hocking Valley       205         Columbus and Indianapolis Central.       163	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eildora.       240         Elloria.       240         Ellmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enterprise.       341         Eric Canal.       278         Eric Railway       75
Cincinnati, Lexington and East Tennessee.         85'           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Pittsburg).         305           Cleveland, Columbus and Cincinnati.         293           Cleveland, Painesville and Ashtabuia.         380           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Augusta         165           Columbus, Chicago and Indianapolis Central.         133           Columbus and Indianapolis Central.         183           Columbus and Shelby.         72	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.).       403         Eldora.       240         Elmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Erie Canal       278         Erie Railway       75         Erie and New England       404
Cincinnati, Lexington and East Tennessee.         85'           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citzens' (Phitaburg).         305           Cieveland, Columbus and Cincinnati.         229           Cleveland, Columbus and Cincinnati.         390           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and A Port Deposit.         144           Columbia and Port Deposit.         144           Columbus and Hocking Valley.         205           Columbus and Indianapolis Central.         183           Columbus and Shelby.         72           Columbus and Xenia.         244	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       248         East Pennsylvania       240         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson.       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.).       403         Eldora.       240         Elmira, Jefferson and Canandaigua.       75, 320, 344         Elmira and Williamsport.       201, 343         Enteric Canal.       278         Erie Railway.       75         Erie and New England.       404         Erie and Ningara.       139
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citzens' (Pittsburg).       305         Cieveland, Columbus and Cincinnati.       229         Cleveland and Mahoning.       211         Cleveland and Pittsburg.       81         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396         Columbia and Augusta.       165         Columbia and Port Deposit.       144         Columbus And Hocking Valley       205         Columbus and Hocking Valley       205         Columbus and Shelby       72         Columbus and Xenia.       244         Concord.       71	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       133         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.)       403         Eldora.       240         Elmira, Jefferson and Canandaigua       75, 320, 344         Enterprise.       341         Errie Canal.       238         Erie Railway       75         Erie and New England       404         Erie and Niagara       139         Erie and Pittsburg       183
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittsburg).       305         Cleveland, Columbus and Cincinnati.       293         Cleveland, Painesville and Ashtabuia.       380         Cleveland and Pittsburg.       81         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396         Columbia and Augusta       165         Columbus, Chicago and Indianapolis Central.       133         Columbus and Hocking Valley       205         Columbus and Indianapolis Central.       183         Columbus and Shelby       72         Columbus and Xenia       244         Concord.       71         Concord and Claremont.       72	East Brandywine and Waynesboro.         226, 265           Eastern.         107           Eastern Shore.         239           East Mahanoy.         249           East Pennsylvania         249           East Tennessee and Georgia.         69           East Tennessee and Virginia.         209           Easton and South Easton         305           Eatonton Branch         143           Ebensburg and Cresson         226           Edgefield and Kentucky         319           Eighth Avenue (N. Y.).         403           Eldora.         240           Elmira, Jefferson and Canandaigua         75, 320, 344           Elmira and Williamsport         201, 343           Erie Canal.         278           Erie Canal.         278           Erie and New England         404           Erie and Pittsburg         138           Enropean and North American (N. B.)         88
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       123         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Philadelphia).       305         Cleveland, Columbus and Cincinnati.       229         Cleveland, Columbus and Cincinnati.       299         Cleveland and Mahoning.       211         Cleveland and Pittsburg.       81         Cleveland and Pittsburg.       81         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396         Columbia and Augusta       165         Columbus, Chicago and Indianapolis Central       183         Columbus and Hocking Valley       205         Columbus and Shelby.       72         Columbus and Xenia       244         Concord       71         Concord and Claremont.       72         Concord, Manchester and Lawrence       70	East Brandywine and Waynesboro.         226, 265           Eastern.         107           Eastern Shore.         239           East Mahanoy.         248           East Pennsylvania         248           East Tennessee and Georgia.         69           East Tennessee and Virginia.         209           Easton and South Easton         305           Eatonton Branch         143           Ebensburg and Cresson         226           Edgefield and Kentucky         319           Eighth Avenue (N. Y.)         403           Eldora.         240           Elmira, Jefferson and Canandaigua         75, 320, 344           Elmira and Williamsport         201, 343           Erie Canal.         278           Erie Canal         278           Erie and New England         404           Erie and Niagara         139           Erie and Pittsburg         188           European and North American (N. B.)         88           European and North American (Me.)         389
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Phitaburg).         305           Cieveland, Columbus and Cincinnati.         229           Cleveland, Columbus and Cincinnati.         329           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Augusta.         165           Columbia and Port Deposit.         144           Columbus and Hocking Valley.         205           Columbus and Hokeng Valley.         205           Columbus and Shelby.         72           Columbus and Claremont.         72           Concord, Manchester and Lawrence         70           Concord and Portsmonth         71	East Brandywine and Waynesboro.         226, 265           Eastern.         107           Eastern Shore.         239           East Mahanoy.         248           East Pennsylvania         240           East Tennessee and Georgia.         69           East Tennessee and Virginia.         209           Easton and South Easton         305           Eatonton Branch         143           Ebensburg and Cresson.         226           Edgefield and Kentucky         319           Eighth Avenue (N. Y.).         403           Eldora.         240           Elmira, Jefferson and Canandaigua.         75, 320, 344           Entire and Williamsport.         201, 343           Enter Fries.         341           Erie Canal.         278           Erie Railway         75           Erie and New England.         404           Erie and Niagara.         139           Erie and Pittsburg         188           European and North American (N. B.)         88           European and North American (Me.)         399           Evansville and Crawfordsville.         140
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Philadelphia).         305           Citizens' (Pittaburg).         305           Cleveland, Columbus and Cincinnati.         229           Cleveland, Columbus and Cincinnati.         380           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Augusta.         165           Columbus, Chicago and Indianapolis Central.         133           Columbus and Hocking Valley         205           Columbus and Shelby.         72           Columbus and Shelby.         72           Columbus and Shelby.         72           Columbus and Claremont.         72           Concord and Claremont.         72           Concord and	East Brandywine and Waynesboro.         226, 265           Eastern.         107           Eastern Shore.         239           East Mahanoy.         248           East Pennsylvania         248           East Tennessee and Georgia.         69           East Tennessee and Virginia.         209           Easton and South Easton         305           Eatonton Branch         143           Ebensburg and Cresson         226           Edgefield and Kentucky         319           Eighth Avenue (N. Y.)         403           Eldora.         240           Elmira, Jefferson and Canandaigua         75, 320, 344           Elmira and Williamsport         201, 343           Erie Canal.         278           Erie Canal         278           Erie and New England         404           Erie and Niagara         139           Erie and Pittsburg         188           European and North American (N. B.)         88           European and North American (Me.)         389
Cincinnati, Lexington and East Tennessee.       85         Cincinnati and Martinsville.       163         Cincinnati, Richmond and Chicago.       129         Cincinnati and Zanesville.       235         Citizens' (Philadelphia).       305         Citizens' (Pittaburg).       305         Cleveland, Columbus and Cincinnati.       293         Cleveland, Painesville and Ashtabuia.       380         Cleveland Painesville and Ashtabuia.       380         Cleveland and Toledo.       163         Cleveland, Zanesville and Cincinnati.       302         Clinton and Port Hudson.       321         Clover Hill.       206         Colorado Central.       396         Columbia and Augusta       165         Columbus, Chicago and Indianapolis Central.       133         Columbus and Hocking Valley       205         Columbus and Indianapolis Central.       183         Columbus and Shelby       72         Columbus and Shelby       72         Columbus and Claremont.       72         Concord.       71         Concord and Claremont.       72         Concord, Manchester and Lawrence       70         Conney Island and Brooklyn.       403         Conn	East Brandywine and Waynesboro.         226, 265           Eastern.         107           Eastern Shore.         239           East Mahanoy.         249           East Pennsylvania         249           East Tennessee and Georgia.         69           East Tennessee and Georgia.         209           Easton and South Easton         305           Eatonton Branch         143           Ebensburg and Cresson         226           Edgefield and Kentucky         319           Eighth Avenue (N. Y.)         403           Eldora.         240           Elmira, Jefferson and Canandaigua         75, 320, 344           Elmira and Williamsport         201, 343           Enterprise.         341           Erie canal.         23           Erie and New England         404           Erie and Niagara         139           Erie and Pittsburg         188           European and North American (N. B.)         88           European and North American (Me.)         399           Evansville and Crawfordsville         140           Evansville, Henderson and Nashville         240
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         123           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Philadelphia).         305           Citzens' (Pittsburg).         305           Cleveland, Columbus and Cincinnati.         229           Cleveland, Painesville and Ashtabuia.         380           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Argusta.         165           Columbia and Port Deposit.         144           Columbus and Hocking Valley.         205           Columbus and Hocking Valley.         205           Columbus and Areia.         244           Concord.         71           Concord and Claremont.         72           Concord, Manchester and Lawrence.         70           Concord and Portsmouth         71           Connecticut and Passumps	East Brandywine and Waynesboro.         226, 265           Eastern.         107           Eastern Shore.         239           East Mahanoy.         248           East Pennsylvania         240           East Tennessee and Georgia.         69           East Tennessee and Virginia.         209           Easton and South Easton         305           Eatonton Branch         143           Ebensburg and Cresson.         226           Edgefield and Kentucky         319           Eighth Avenue (N. Y.).         403           Eldora.         240           Elmira, Jefferson and Canandaigua.         75, 320, 344           Entire and Williamsport.         201, 343           Enter Fries.         341           Erie Canal.         278           Erie Railway         75           Erie and New England.         404           Erie and Niagara.         139           Erie and Pittsburg         188           European and North American (N. B.)         88           European and North American (Me.)         399           Evansville and Crawfordsville.         140
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Phitaburg).         305           Cieveland, Columbus and Cincinnati.         229           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Augusta.         165           Columbia and Port Deposit.         144           Columbus and Hocking Valley.         205           Columbus and Hocking Valley.         205           Columbus and Shelby.         72           Columbus and Actina.         244           Concord, Manchester and Lawrence.         70           Concord and Portsmouth.         71           Concord and Portsmouth.	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Georgia.       305         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eighth Avenue (N. Y.)       403         Eldora       240         Elmira, Jefferson and Canandaigua       75, 320, 344         Entire and Williamsport       201, 343         Enterprise       341         Erie Canal       236         Erie Railway       75         Erie and New England       404         Erie and Ningara       139         Erie and Pittsburg       183         European and North American (M. B.)       38         European and North American (Me.)       399         Evansville, Henderson and Nashville       240
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Philadelphia).         305           Citizens' (Pittsburg).         305           Cleveland, Columbus and Cincinnati.         229           Cleveland, Columbus and Cincinnati.         380           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Augusta.         165           Columbus And Shelby.         126           Columbus and Hoking Valley         205           Columbus and Shelby.         72           Columbus and Shelby.         72           Columbus and Shelby.         72           Concord, Manchester and Lawrence.         70           Concord and Portsmouth. <td>East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eildora.       240         Blmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enter Canal.       275         Erie and New England       404         Erie and New England       404         Erie and Pittsburg       138         European and North American (N. B.)       83         European and North American (Me.)       399         Evansville and Crawfordsville       140         Evansville, Henderson and Nashville       240         F.          Fairhaven Branch       83, 119</td>	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eildora.       240         Blmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enter Canal.       275         Erie and New England       404         Erie and New England       404         Erie and Pittsburg       138         European and North American (N. B.)       83         European and North American (Me.)       399         Evansville and Crawfordsville       140         Evansville, Henderson and Nashville       240         F.          Fairhaven Branch       83, 119
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         123           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Phitadelphia).         305           Cleveland, Columbus and Cincinnati.         229           Cleveland, Columbus and Cincinnati.         299           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Argusta         165           Columbia and Port Deposit.         144           Columbus, Chicago and Indianapolis Central.         183           Columbus and Hocking Valley         205           Columbus and Shelby.         72           Columbus and Shelby.         72           Columbus and Shelby.         72           Colucord.         71           Concord, Manchester and	East Brandywine and Waynesboro. 226, 265 Eastern. 107 Eastern Shore. 239 East Mahanoy. 248 East Pennsylvania 244 East Tennessee and Georgia. 69 East Tennessee and Virginia. 209 Easton and South Easton 356 Eatonton Branch 143 Ebensburg and Cresson. 226 Edgefield and Kentucky 319 Eighth Avenue (N. Y.). 403 Eldora. 240 Elmira, Jefferson and Canandaigua. 75, 320, 344 Elmira and Williamsport 201, 343 Enterprise. 341 Erie Canal. 278 Erie Railway 75 Erie and New England. 404 Erie and Ningara. 139 Erie and Pittsburg 138 European and North American (N. B.) 83 European and North American (Me.) 399 Evansville, Henderson and Nashville. 140 Evansville, Henderson and Nashville. 240  F. Fairhaven Branch. 83, 119 Fail River, Warren and Providence. 110
Cincinnati, Lexington and East Tennessee.         85           Cincinnati and Martinsville.         163           Cincinnati, Richmond and Chicago.         129           Cincinnati and Zanesville.         235           Citizens' (Philadelphia).         305           Citizens' (Philadelphia).         305           Citizens' (Pittsburg).         305           Cleveland, Columbus and Cincinnati.         229           Cleveland, Columbus and Cincinnati.         380           Cleveland and Mahoning.         211           Cleveland and Pittsburg.         81           Cleveland and Pittsburg.         81           Cleveland and Toledo.         163           Cleveland, Zanesville and Cincinnati.         302           Clinton and Port Hudson.         321           Clover Hill.         206           Colorado Central.         396           Columbia and Augusta.         165           Columbus And Shelby.         126           Columbus and Hoking Valley         205           Columbus and Shelby.         72           Columbus and Shelby.         72           Columbus and Shelby.         72           Concord, Manchester and Lawrence.         70           Concord and Portsmouth. <td>East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eildora.       240         Blmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enter Canal.       275         Erie and New England       404         Erie and New England       404         Erie and Pittsburg       138         European and North American (N. B.)       83         European and North American (Me.)       399         Evansville and Crawfordsville       140         Evansville, Henderson and Nashville       240         F.          Fairhaven Branch       83, 119</td>	East Brandywine and Waynesboro.       226, 265         Eastern.       107         Eastern Shore.       239         East Mahanoy.       249         East Pennsylvania       249         East Tennessee and Georgia.       69         East Tennessee and Georgia.       69         East Tennessee and Virginia.       209         Easton and South Easton       305         Eatonton Branch       143         Ebensburg and Cresson       226         Edgefield and Kentucky       319         Eildora.       240         Blmira, Jefferson and Canandaigua       75, 320, 344         Elmira and Williamsport       201, 343         Enter Canal.       275         Erie and New England       404         Erie and New England       404         Erie and Pittsburg       138         European and North American (N. B.)       83         European and North American (Me.)       399         Evansville and Crawfordsville       140         Evansville, Henderson and Nashville       240         F.          Fairhaven Branch       83, 119

#### GENERAL INDEX.

PAGE.	PAGE
Fitchburg 101	Indianapolis, Cincinnati and Lafayette 403
	To die die d de die die de
Fitchburg and Worcester 86	Indianapolis and Madison 108, 122
Flemington 128, 272, 386	Indianapolis, Peru and Chicago 41:
Flint and Holly	Iowa and Missouri State Line 15
Flint and Pere Marquette 196	Iowa Falls and Sioux City 41
Florida 339	Iron
Florida, Debt of 437	Ironton 25
	11011011
Florida and Alabama 160	
Florida, Atlantic and Gulf Central 312	J.
Forty-Second St. and Grand St. Ferry (N. Y.) 403	
	T 1 T 1 10 1
Frankford and Philadelphia 305	Jackson, Lansing and Saginaw 31
Frankford and Southwark (Philadelphia) 305	Jamestown and Franklin 25
Freehold and Jamesburg Agricultural 284, 386	Jeffersonville, Madison and Indianapolis 10
Fredericksburg and Gordonsville 316	Joliet and Chicago 173, 34
	Joliet and Northern Indiana 31
	Junction (Cincinnati and Indianapolis) 20
G.	
<del></del>	Junction (Philadelphia) 28
Galena and Chicago Union (C. & N. W.) 332	Junction and Breakwater 14
	Junction Canal
Galt and Guelph	ouncolor callations
Galveston, Houston and Henderson 298	
Genesee and Water St	77
	K.
Georgia	
Georgia, Debt of 438	Kansas, Debt of 44
Germantown (Philadelphia) 305	Kenosha and Rockford (C. & N. W.) 36
Gettysburg 272	Kent County 26
Girard College (Philadelphia) 305	Kentucky Central 17
Gold Coin, Market Price of (5 years) 425	Kentucky, Debt of 44
Gold Colli, Market Frice of (5 years) 435	
Grand Rapids and Indiana 291	Keokuk, Mt. Pleasant and Muscatine 10
Grand River Valley 384	Keokuk and St. Paul 10
Grand Street and Newtown (Brooklyn) 403	King's Mountain 34
Grand Trunk of Canada	Kingston and Rondout 40
Great Western of Canada 139	Knoxville and Charleston 27
Great Western of Illinois 307	Knoxville and Kentucky 31
Green and Coates Street (Philadelphia) 305	
Greenpoint and Williamsburgh 403	I,
	L,
Greenpoint and Williamsburgh 403	
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg 38
Greenpoint and Williamsburgh 403	Lackawanna and Bloomsburg
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg 38
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg
##.  ##.  Hackensack and New York. 272  Hannibal and St. Joseph 293	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L.)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L.)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzern       25
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzern       25
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzerne       25         Lehigh and Mahanoy       24
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L.)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanion Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Layerne       25         Lehigh and Mahanoy       24         Lehigh Navigation       29
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Anvigation       29         Lehigh and Susquebanna       28
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L.)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanion Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Layerne       25         Lehigh and Mahanoy       24         Lehigh Navigation       29
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leedigh and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzern       25         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquehanna       23         Lehigh Valley       24
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L.)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquehanna       28         Lehigh Valley       24         Lewy's Island       32
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewigh Valley       24         Lewy's Island       32         Lexington and Arlington       8
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewigh Valley       24         Lewy's Island       32         Lexington and Arlington       8
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewigh Valley       24         Lewy's Island       32         Lexington and Arlington       8
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzerne       25         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquehanna       33         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A)       8         Lexington and Big Sandy       12
Greenpoint and Williamsburgh.	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C. & L.)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Luzerne       25         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquehanna       28         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Danville       8
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A)       8         Lexington and Danville       8         Lexington and Panakfort       11
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leedigh and Lackawanna       15         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquebanna       23         Lehigh Valley       24         Lewington and Alington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leedigh and Lackawanna       15         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquebanna       23         Lehigh Valley       24         Lewington and Alington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L,)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzerne       25         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquehanna       33         Lexington and Arlington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Danville       8         Lexington and Southern Kentucky       8         Little Minmi       24
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and Big Sandy       12         Lexington and Danville       8         Lexington and Southern Kentucky       8         Little Miami       24         Little Miami and Columbus and Xenia       23
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewigs Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Danville       8         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       13         Little Rock and Fort Smith       18
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and Big Sandy       12         Lexington and Danville       8         Lexington and Southern Kentucky       8         Little Miami       24         Little Miami and Columbus and Xenia       23
Greenpoint and Williamsburgh   403	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L,)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lebigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh and Susquehanna       23         Lehigh Valley       24         Lewy's Island       32         Lexington and Alington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       18         Little Saw Mill Run       27
Hackensack and New York   272	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L,)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzerne       25         Lehigh Navigation       29         Lehigh and Susquebanna       23         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L, and A.)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Miami and Columbus and Xenia       23         Little Rock and Fort Smith       18         Little Schuylkill       104, 27         Little Schuylkill       104, 27
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       18         Little Schuylkill       104, 27         Littlestown       27         Littlestown       27         Littlestown       27         Littlestown       27
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leedigh and Harmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzerne       25         Lehigh Navigation       29         Lehigh Navigation       29         Lehigh Valley       24         Lewiy's Island       32         Lexington and Allington       8         Lexington and West Cambridge (L and A)       8         Lexington and Big Sandy       12         Lexington and Danville       8         Lexington and Southern Kentucky       8         Little Miami       24         Little Mock and Fort Smith       18         Little Schuylkill       104, 27         Little Schuylkill       104, 27         Littlestown       27         Lombard and South Street (Philadelphia)       30
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       18         Little Schuylkill       104, 27         Littlestown       27         Littlestown       27         Littlestown       27         Littlestown       27
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leedes and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Luzern       25         Lehigh Navigation       29         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Allington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       18         Little Schuylkill       104, 27         Little Schuylkill       104, 27         Littlestown       27         Lombard and South Street (Philadelphia)       30         London and Port Stanley       30
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Avvigation       29         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       18         Little Schuylkill       104, 27         Littlestown       27         Littlestown       27         London and Port Stanley       30         London and Port Stanley       366, 39
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R.)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Navigation       29         Lehigh Valley       24         Lewigs Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A.)       8         Lexington and Big Sandy       12         Lexington and Prankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Schuylkill       104         Little Schuylkill       104         Little Schuylkill       104         Littlestown       27         Lombard and South Street (Philadelphia)       30         Long Branch and Sea Shore       366, 38         Long Branch and Sea Shore       366, 38
Greenpoint and Williamsburgh	Lackawanna and Bloomsburg       38         Lafayette and Indianapolis (L, C, & L)       40         Lake Erie and Louisville       9         Land Grants to Railroads       6         Laurens       31         Leavenworth, Lawrence and Galveston       20         Lebanon Valley (P and R)       25         Leeds and Farmington       126, 19         Lehigh and Lackawanna       15         Lehigh and Mahanoy       24         Lehigh Avvigation       29         Lehigh Navigation       29         Lehigh Valley       24         Lewy's Island       32         Lexington and Arlington       8         Lexington and West Cambridge (L and A)       8         Lexington and Big Sandy       12         Lexington and Frankfort       11         Lexington and Southern Kentucky       8         Little Miami       24         Little Rock and Fort Smith       18         Little Schuylkill       104, 27         Littlestown       27         Littlestown       27         London and Port Stanley       30         London and Port Stanley       366, 39

PAGE,	PAGE.
Louisiana, Debt of 442	Missouri River 180
Louisville, Cincinnati and Lexington 123	Mobile and Girard 390
Louisville and Frankfort 111	Mobile and Great Northern 250
Louisville and Nashville 118	Mobile and Ohio 104
Louisville, New Albany and Chicago 359	Montgomery and Erie 360
Lowell Horse 185	Montgomery and Eufala 251
Lowell and Lawrence 95	Montgomery and West Point 127
Lykens Valley 281	Montpelier and Wells River 400
Lynn and Boston 185	Montreal and Champlain 279
	Montreal and Vermont Junction 401
73.77	Morris Canal 278
M.	Morris and Essex 382
Macon and Augusta 222	Mount Carbon
Macon and Brunswick	Mount Carbon and Port Carbon
Macon and Western	Muncy Canal
McGregor and Sioux City	Muscogee
McMinnville and Manchester	Muscogoom
Mahanoy and Broad Mountain 279	N.
Maine Central	
Maine, Debt of	Nanticoke 208
Malden and Melrose	Nashua and Lowell 106
Manassas Gap 190, 198	Nashville and Chattanooga 349
Manchester and Lawrence	Nashville and Decatur 122
Manchester and North Weare 72	Nashville and Northwestern
Marginal Freight (Boston)	Naugatuek 199
Marietta and Cincinnati	Nebraska, Debt of 432
Marquette and Ontonagon 382	Nesquehoning 271
Maryland and Delaware 246	Newark and Bloomfield 338
Maryland, Debt of	Newark, Somerset and Straitsville 120
Massachusetts, Debt of 434	New Bedford and Taunton 119
Massachusetts, Street Railroads of 185	New Brunswick and Canada 319
Maysville and Lexington 170	Newburyport 91, 145
Maysville and Lexington (N. Div.) 379	Newcastle and Beaver Valley 92, 266
Medford and Charleston 185	Newcastle and Frenchtown 147, 148
Memphis and Charleston 164	Newcastle and Wilmington 147
Memphis, Clarksville and Louisville 322	New Hampshire, Debt of 439
Memphis and Little Rock 184	New Haven and Derby 162
Memphis and Ohio 322	New Haven and New London (Shore Line) 377
Memphis and Savannah 181	New Haven and Northampton
Metropolitan (Boston) 185	New Jersey 161
Michigan Central 59	New Jersey, Debt of 432
Miehigan, Debt of 436	New Lisbon
Michigan Southern and Northern Indiana 328	New London Northern
Middle Creek 283	New Orleans and Carrollton 316
Middleboro and Taunton 95	New Orleans, Jackson and Great Northern 89
Middlesex (Boston)	New Orleans and Ohio
Midland Pacific	New Orleans, Opelousas and Great Western 193
Mittlin and Centre County 226, 280	New York Central
Milford and Woensocket	New York, Debt of
Mill Creek and Mine Hill	New York and Flushing
Mi.ledgeville and Eatonton	New York, Housatonic and Northern 361
Millstone and New Brunswick 327	New York and Harlem
Millville and Glassboro	New York and New Haven 245
Milwaukee and Minnesota 200	New York, Oswego and Midland
Milwaukee and Prairie du Chien 200	New York, Providence and Boston 94.
Milwaukee and St. Paul	Niagara Bridge and Canandaigua
Mine Hill and Schuylkill Haven	Niagara Street
Miaeral Point	Ninth Avenue (New York)
Minnesota Central	Norfolk County
Minnesota, Debt of	Norfolk and Petersburg
Minnesota Valley	Northampton and Williamsburg 185
Mississippi Central	North Carolina
Mississippi, Debt of	North Carolina, Debt of
Mississippi, Gainesville and Tuscaloosa 315	Northeast and Southwest Alabama
Mississippi and Missouri	Northeastern
Mississippi and Tennessee	Northern California
Mississippi and Wabash 191	North Lebanon
Missourl, Debt "	North Missouri 410

PAGE.	PAGE.
North Pennsylvania	Piedmont
North Shore (L. I.)	Pittsburg, Allegheny and Manchester 305
Northern (Canada) 218	Pittsburg and Birmingham 305
Northern Central 341	Pittsburg, Columbus and Cincinnati 275
Northern Illinois 204	Pittsburg and Connellsville 85
Northern New Hampshire 68	Pittsburg, Fort Wayne and Chicago 266
orthern New Jersey	Pittsburg and Steubenville
Northern Pacific	
	Pittsfield and North Adams
Northwestern Virginia	Plattsburg and Montreal 374
Northwestern (Ala.)	Pokomoke and Wicomoco 347
Norwich and Worcester 121	Port Hope, Lindsay and Beaverton 376
North Woburn Street (Boston) 185	Port Huron and Lake Michigan 394
Nova Scotia 84	Portland and Kennebee 160
	Portland and Oxford Central 192
0,	Portland and Rochester 182
<b>.</b>	Portland, Saco and Portsmouth
Oakington Branch 168	Port Royal 348
Oakland (Pittsburg) 305	Portsmouth and Concord 71
Ogden Mine	Portsmouth, Great Falls and Conway 181
Ogdensburg and Lake Champlain 177	Providence, Warren and Bristol 195
Ohio and Mississippi	Providence and Worcester 110
Ohio, Debt of	120
	Q.
Oil City and Allegheny River 327	Æ.
Oil Creek	Queenstown and Harrington 159
Old Colony and Newport 140	Quincy (Boston) 185
Orange, Alexandria and Manassas Gap 198	Quincy Railroad Bridge
Orange and Newark 318	Quincy and Warsaw
Oregon, Debt of 442	dame, and the second
Ossage Valley 372	R.
Oswego and Rome	200
Oswego and Syracuse 145	Racine and Mississippi (W. U.) 204
Ottawa and Prescott 90	Raleigh and Gaston
	Raritan and Delaware Bay 280
70	Reading and Columbia
P.	Reading and Columbia
	Rensselaer and Saratoga 149
Pacific Railroad	Rensselaer and Saratoga
Pacific Railroad         38           Pacific (E. D.)         374	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co,       391	Rensselaer and Saratoga         149           Rhode Island, Debt of         430           Richmond and Danville         152           Richmond, Fredericksburg and Potomae         316
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co,       391         Pacific of Missouri       190	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152         Richmond, Fredericksburg and Potomac.       316         Richmond and Petersburg.       206
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co,       391         Pacific of Missouri       180         Panama       400	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152         Richmond, Fredericksburg and Potomac.       316         Richmond and Petersburg.       206         Richmond and York River.       156
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         190           Panama.         400           Parkersburg Branch.         118	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152         Richmond, Fredericksburg and Potomac.       316         Richmond and Petersburg.       206         Richmond and York River.       156         Ridge Ave. and Manayunk (Phila.).       305
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         190           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202	Rensselaer and Saratoga       149         Rhode Island, Debt of       430         Richmond and Danville       152         Richmond, Fredericksburg and Potomac       316         Richmond and Petersburg       206         Richmond and York River       156         Ridge Ave, and Manayunk (Phila.)       305         Roanoke Valley       347
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri       130         Panama       400         Parkersburg Branch       118         Paterson and Hudson       202         Paterson and Newark       497	Rensselaer and Saratoga       149         Rhode Island, Debt of       430         Richmond and Danville       152         Richmond, Fredericksburg and Potomac       316         Richmond and Petersburg       206         Richmond and York River       156         Ridge Ave. and Manayunk (Phila.)       305         Roanoke Valley       347         Rochester City and Brighton       403
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co,       391         Pacific of Missouri       190         Panama       400         Parkersburg Branch       118         Paterson and Hudson       202         Paterson and Newark       407         Paterson and Ramapo       199	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152         Richmond, Fredericksburg and Potomac.       316         Richmond and Petersburg.       206         Richmond and York River.       156         Ridge Ave. and Manayunk (Phila.)       305         Roanoke Valley       347         Rochester City and Brighton       403         Rock Island Bridge       212
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri       130         Panama       400         Parkersburg Branch       118         Paterson and Hudson       202         Paterson and Newark       497	Rensselaer and Saratoga       149         Rhode Island, Debt of       430         Richmond and Danville       152         Richmond, Fredericksburg and Potomac       316         Richmond and Petersburg       206         Richmond and York River       156         Ridge Ave. and Manayunk (Phila.)       305         Roanoke Valley       347         Rochester City and Brighton       403
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co,       391         Pacific of Missouri       190         Panama       400         Parkersburg Branch       118         Paterson and Hudson       202         Paterson and Newark       407         Paterson and Ramapo       199	Rensselaer and Saratoga   149
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       180         Panama.       400         Parkersburg Branch.       118         Paterson and Hudson.       202         Paterson and Newark.       407         Paterson and Ramapo.       199         Peninsula (C. and N. W.)       362	Rensselaer and Saratoga       149         Rhode Island, Debt of       430         Richmond and Danville       152         Richmond, Fredericksburg and Potomac       316         Richmond and Petersburg       206         Richmond and York River       156         Ridge Ave. and Manayunk (Phila.)       305         Roanoke Valley       347         Rochester City and Brighton       403         Rock Island Bridge       212         Rock Island and Peoria       157         Rockport       85         Rockville       397
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       190         Panama.       400         Parkersburg Branch.       118         Paterson and Hudson.       202         Paterson and Newark.       407         Paterson and Ramapo.       199         Peninsula (C. and N. W.)       362         Peninsular       168	Rensselaer and Saratoga       149         Rhode Island, Debt of       430         Richmond and Danville       152         Richmond, Fredericksburg and Potomac       316         Richmond and Petersburg       206         Richmond and York River       156         Ridge Ave. and Manayunk (Phila.)       305         Roanoke Valley       347         Rochester City and Brighton       403         Rock Island Bridge       212         Rock Island and Peoria       157         Rockport       85         Rockville       397
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       180         Panama.       400         Parkersburg Branch.       118         Paterson and Hudson.       202         Paterson and Newark.       407         Paterson and Ramapo.       199         Peninsula (C. and N. W.).       362         Peninsular       168         Pennsylvania.       227	Rensselaer and Saratoga   149
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       180         Panama.       400         Pankersburg Branch.       118         Paterson and Hudson.       202         Paterson and Newark.       407         Paterson and Ramapo.       199         Peninsula (C. and N. W.)       362         Pennsylvania.       227         Pennsylvania.       238         Pennsylvania Canal.       238         Pennsylvania Coal.       276	Rensselaer and Saratoga   149
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       190         Panama.       400         Parkersburg Branch.       118         Paterson and Hudson.       202         Paterson and Newark.       407         Paterson and Ramapo.       199         Peninsula (C. and N. W.)       362         Peninsular.       168         Pennsylvania       227         Pennsylvania Canal.       238         Pennsylvania Coal.       276         Pennsylvania, Debt of.       437	Rensselaer and Saratoga   149
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       190         Panama.       400         Parkersburg Branch.       118         Paterson and Hudson       202         Paterson and Newark.       407         Paterson and Ramapo.       199         Peninsula (C. and N. W.)       362         Peninsular       168         Pennsylvania       227         Pennsylvania Canal       238         Pennsylvania Coal       276         Pennsylvania, Debt of       437         Pennsylvania, Street Railroads of       305	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania.         227           Pennsylvania Canal         238           Pennsylvania Coal         276           Pennsylvania, Debt of.         437           Pennsylvania, Street Railroads of         305           Pensacola and Georgia         301	Rensselaer and Saratoga   149
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       180         Panama.       400         Pankersburg Branch.       118         Paterson and Hudson.       202         Paterson and Remapo.       199         Peninsula (C. and N. W.)       362         Pennsylvania.       227         Pennsylvania Canal.       238         Pennsylvania Coal.       276         Pennsylvania, Street Railroads of       305         Pensacola and Georgia       311         People's Street (Luzerne, Pa.)       305	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         160           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular.         168           Pennsylvania         227           Pennsylvania Canal.         238           Pennsylvania Coal.         276           Pennsylvania, bet of.         437           Pennsylvania, Street Railroads of.         305           Pensecola and Georgia         371           People's Street (Luzerne, Pa.)         305           Peoria and Bureau Valley         212, 394	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         190           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson         202           Paterson and Newark         407           Paterson and Ramapo         199           Peninsula (C. and N. W.)         362           Peninsula Pennsylvania         227           Pennsylvania Coal         238           Pennsylvania (Debt of.         437           Pennsylvania, Debt of.         305           Pensacola and Georgia         371           Peopria and Bureau Valley         212           4Peoria, Pekin and Jacksonville         410	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152         Richmond, Fredericksburg and Potomac.       316         Richmond and Petersburg.       206         Richmond and York River.       136         Ridge Ave. and Manayunk (Phila.).       305         Roanoke Valley.       347         Rochester City and Brighton       403         Rock Island Bridge.       212         Rock Island and Peoria.       157         Rockport.       85         Rockville.       397         Rocky Hill.       372         Rogersville and Jefferson.       320         Rome.       317         Rome. Watertown and Ozdensburg.       166         Rondout and Oswego.       361         Rutland.       188         Rutland and Burlington.       188         Rutland and Washington (R. & S.).       149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania         227           Pennsylvania Canal         238           Pennsylvania, Debt of.         437           Pennsylvania, Street Railroads of         305           Pensacola and Georgia         371           Peopie's Street (Luzerne, Pa.)         305           Peoria, Petkin and Jacksonville         410           Perkiomen         257	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Pennsylvania.         227           Pennsylvania Canal.         238           Pennsylvania Coal.         276           Pennsylvania, Street Railroads of.         305           Pennsylvania, Street Railroads of.         305           Pensacola and Georgia.         371           People's Street (Luzerne, Pa.)         305           Peoria and Bureau Valley.         212, 394           Peoria, Pekin and Jacksonville.         410           Perkiomen.         257           Perth Amboy and Woodbridge.         831	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania         227           Pennsylvania Coal.         238           Pennsylvania, Debt of.         437           Pennsylvania, Debt of.         305           Pennsylvania, Street Railroads of         305           Pensacola and Georgia         371           People's Street (Luzerne, Pa.)         305           Peoria and Bureau Valley         212           Pertia, Pekin and Jacksonville         410           Pertkomen         257           Perth Amboy and Woodbridge         331           Petersburg         304	Rensselaer and Saratoga.       149         Rhode Island, Debt of.       430         Richmond and Danville.       152         Richmond, Fredericksburg and Potomac.       316         Richmond and Petersburg.       206         Richmond and York River.       136         Ridge Ave. and Manayunk (Phila.).       305         Roanoke Valley.       347         Rochester City and Brighton       403         Rock Island Bridge.       212         Rock Island and Peoria.       157         Rockport.       85         Rockville.       397         Rocky Hill.       372         Rogersville and Jefferson.       320         Rome.       317         Rome. Watertown and Ozdensburg.       166         Rondout and Oswego.       361         Rutland.       188         Rutland and Burlington.       188         Rutland and Washington (R. & S.).       149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         190           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Newark.         497           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania.         227           Pennsylvania Coal.         236           Pennsylvania, Debt of.         437           Pennsylvania, Street Railroads of.         305           Pensacola and Georgia.         371           Peoria and Bureau Valley.         212           Peoria and Bureau Valley.         212           Perkiomen.         257           Pertesburg.         304           Philadelphia and Baltimore Central         251	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsula (C. and N. W.)         362           Pennsylvania.         227           Pennsylvania Coal.         276           Pennsylvania, Street Railroads of         305           Pensacola and Georgia         311           Peoria Pechia and Jacksonville.         410           Perkiomen.         257           Perth Amboy and Woodbridge.         331           Philadelphia and Baltimore Central.         251           Philadelphia City.         305	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania         227           Pennsylvania Coal.         276           Pennsylvania Coal.         276           Pennsylvania, Street Railroads of.         305           Pensacola and Georgia.         305           Pensacola and Georgia.         301           Peoria and Bureau Valley.         212           Peoria, Pekin and Jacksonville.         410           Perkinamo.         257           Perth Amboy and Woodbridge.         831           Peterbale Julia and Baltimore Central         251           Philadelphia and Derby.         305           Philadelphia and Derby.         305	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         190           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson         202           Paterson and Newark         407           Paterson and Ramapo         199           Peninsula (C. and N. W.)         362           Peninsula (C. and N. W.)         362           Pennisula (C. and N. W.)         362           Pennsylvania (Coal.         276           Pennsylvania (Debt of.         437           Pennsylvania, Debt of.         305           Pensacola and Georgia         371           Peopria and Bureau Valley         212           Peoria, Pekin and Jacksonville         410           Perkhomen         257           Perth Amboy and Woodbridge         331           Petersburg         304           Philadelphia and Baltimore Central         251           Philadelphia and Derby         305           Philadelphia and Derby         305           Philadelphia and Derby         305	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania.         227           Pennsylvania Coal.         276           Pennsylvania, Street Railroads of         305           Pensacola and Georgia.         371           Peopie's Street (Luzene. Pa.)         305           Peoria and Bureau Valley.         212           Peoria pektin and Jacksonville.         410           Perkomen.         257           Pett Amboy and Woodbridge.         381           Petersburg.         304           Philadelphia and Baltimore Central.         251           Philadelphia and Derby.         305           Philadelphia and Derby.         305           Philadelphia, Germantown and Morristown.         129	Rensselaer and Saratoga   149
Pacific Railroad       38         Pacific (E. D.)       374         Pacific Mail Steamship Co.       391         Pacific of Missouri.       180         Panama.       400         Parkersburg Branch.       118         Paterson and Hudson.       202         Paterson and Ramapo.       199         Perinsula (C. and N. W.)       362         Peninsular       168         Pennsylvania       227         Pennsylvania Canal.       238         Pennsylvania, Debt of.       437         Pennsylvania, Street Railroads of       305         Pensacola and Georgia       311         Peoria Pekin and Jacksonville.       410         Perkiomen       257         Perth Amboy and Woodbridge.       331         Petersburg       304         Philladelphia and Baltimore Central       251         Philladelphia and Derby       305         Philladelphia, Germantown and Morristown       129         Philladelphia and Gray's Ferry       305	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsula (Pennsylvania         27           Pennsylvania Coal.         238           Pennsylvania, Debt of.         437           Pennsylvania, Street Railroads of.         305           Pennsacola and Georgia         31           Peopica and Bureau Valley.         212           Peoria Pekin and Jacksonville.         410           Perkhomen.         25           Perth Amboy and Woodbridge.         331           Pettershubg and Baltimore Central.         251           Philadelphia and Berie.         333           Philadelphia, Germantown and Morristown.         189           Philadelphia and Gray's Ferry.         305           Philadelphia and Reading.         258	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         190           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson.         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsular         168           Pennsylvania.         227           Pennsylvania Coal         276           Pennsylvania, Oebt of.         437           Pensacola and Georgia.         371           Peoria Petria and Jacksonville.         305           Persia and Bureau Valley.         212           Petribumen.         257           Pettesburg.         304           Philadelphia and Baltimore Central.         251           Philadelphia and Derby.         305           Philadelphia, Germantown and Morristown.         139           Philadelphia and Gray's Ferry.         305           Philadelphia and Gray's Ferry.         305           Philadelphia and Gray's Ferry.         305           Philadelphia and Gray's Ferry.	Rensselaer and Saratoga   149
Pacific Railroad         38           Pacific (E. D.)         374           Pacific Mail Steamship Co.         391           Pacific of Missouri.         180           Panama.         400           Parkersburg Branch.         118           Paterson and Hudson         202           Paterson and Newark.         407           Paterson and Ramapo.         199           Peninsula (C. and N. W.)         362           Peninsula (Pennsylvania         27           Pennsylvania Coal.         238           Pennsylvania, Debt of.         437           Pennsylvania, Street Railroads of.         305           Pennsacola and Georgia         31           Peopica and Bureau Valley.         212           Peoria Pekin and Jacksonville.         410           Perkhomen.         25           Perth Amboy and Woodbridge.         331           Pettershubg and Baltimore Central.         251           Philadelphia and Berie.         333           Philadelphia, Germantown and Morristown.         189           Philadelphia and Gray's Ferry.         305           Philadelphia and Reading.         258	Rensselaer and Saratoga   149

PAGE.	T.
Salem and Lowell 87	PAGI
Salem and South Danvers 185	Tallahassee 37
San Antonio and Mexican Gulf	Taunton Branch
Sandusky and Cincinnati	Tennessee and Alabama
Sandusky, Mansfield and Newark	
	Tennessee and Pacific
San Francisco and San Jose	Tennessee, Debt of
Saratoga and Schenectady (R. & S.)	Tennessee Railroad Loans 35
Saratoga and Whitehall (R. & S.)149	Terre Haute and Indianapolis 40
Schuylkill Navigation 313	Texas, Debt of 42
Schuylkill River (Phila.) 305	Texas Transportation 31
Schuylkill and Susquehanna 269	Third Avenue (N. Y.) 40
Schuylkill Valley	Thirteenth and Fifteenth Streets (Phila.) 30
Seaboard and Roanoke 248	Tioga 28
Second Avenue (N. Y.) 403	Toledo, Ashland and Atlantie 31
Second and Third Street (Phila.) 305	Toledo, Logansport and Burlington 18
Selma and Meridian 404	Toledo, Peoria and Warsaw 19
Selma, Rome and Dalton 384	Toledo, Wabash and Western 30
Seventeenth and Nineteenth Streets (Phila.) 305	Troy and Albia
Shamokin Valley and Pottsville 203, 343	Troy and Bennington
Sheboygan and Fond du Lac	Troy and Boston
Sheffield	
	Troy and Greenbush
Shelby and Rush72	Troy and Greenfield
Shore Line (N. H. & N. Lond.)	Troy, Salem and Rutland (R. & S.)
Sioux City and Pacific	Troy Union
Sixth Avenue (N. Y.) 403	Tyrone and Clearfield226, 34
Skaneateles 403	
Somerset and Kennebec	U.
Somerville Horse 185	
South Branch 202	Union (Phila.) 30
South Carolina 295	Union Caual 35
South Carolina, Debt of 435	Union and Logansport 18
Southern Vermont 386	Union Pacific 4
South Reading 89	Union Pacific (Central Branch) 29
South Shore 86	Union Pacific (Eastern Division) 37
South Side (L. I.)	Union Railway (Boston)
South Side 92	United States, Public Debt of 41
Southern Central	United States, Revenue of (10 years) 42
Southern Minnesota	United States Securities, Market Price of 42
Southern Mississippi (V. & M.)	Utica and Black River 17
Southern Vermont	Utica, Chenango and Susquehanna Valley 36
Southwark	Utica and Waterville 40
Southwest (Mo.) Pacific	
Southwestern	V.
Spartanburg and Union	Von Desert Street and Date Desir
Springfield and Columbus	Van Brunt Street and Erie Basin
Spuyten Duyvil 400	Vermont and Canada167, 22
Stanstead, Shefford and Chambly 401	Vermont and Massachusetts 8
State Debts and Liabilities 426	Vermont Central 16
Staten Island 357	Vermont, Debt of 42
Sterling Mountain 360	Vermont Southern 23
Steubenville and Indiana 275	Vermont Valley183, 25
Stockbridge and Pittsfield84,153	Vicksburg and Meridian 19
Stoneham Branch 82	Vincentown Branch 321, 38
Stoneham Street (Boston)	Viueland 49
Stony Brook 84	Vineyard Sound 17
Stoughton Branch 87	Virginia Central 10
Street Railroads of Massachusetts 185	Virginia, Debt of 43
Street Railroads of New York 403	Virginia and Kentucky 31
Street Railroads of Pennsylvania	Virginia and Tennessee
Suburban (Boston)	The state of the s
Sullivan	war.
Sullivan and Erie	W.
Summit Branch	Warren 37
Susquehanna and Tidewater Canal	
	Warren and Franklin 23
Sycamore and Cortlandt	Watervliet 40
Syracuse, Binghamton and New York 121	Warwick Valley 9
Syracuse and Geddes 403	Washington, Alexandria and Georgetown 31
Syracuse and Onondaga 403	Washington Branch (Balt. & Ohio) 11

#### GENERAL INDEX.

PAGE.	PAGE.
Washington County 319	Whitehall and Plattsburg 396
Welland 399	White Mountain177, 196
West Brauch and Susquehanna Canal 376	Wilkesbarre and Kingston 305
Westchester 287	Williamsport 305
Westchester and Philadelphia 287	Wills Valley 379
Western135, 154	Wilmington, Charlotte and Rutherford 207
Western (Alabama) 165	Wilmington and Manchester 204
Western and Atlantic 96	Wilmington and Weldon 89
Western (Coal Field) 348, 409	Wilmington Railroad Bridge 208
Western Maryland 270	Wiltou
Western North Carolina 347	Winchester and Alabama 321
Western Penusylvania 274	Winchester and Potomac 242
Western Union 204	Winchester and Strasburg 252
Western Union Telegraph 402	Winnisimmet (Boston)
Western Vermont	Winona aud St. Peter 362
West Feliciana 270	Wisconsin, Debt of 430
West Jersey 127, 386	Woodstock 156
West Philadelphia	Worcester (Horse)
West Shore (Hudson River) 411	Worcester and Nashua 155
West Stockbridge 83	Wrightsville, York and Gettysburg 203
West Virginia, Debt of 425	Wyoming Gravity 287
West Wisconsin 498	Wyoming Valley Canal

#### INDEX TO ADVERTISEMENTS.

ANTI-FRICTION METAL- PAGE.	RR. SUPPLIES— PAG	R.
H. W. Hook 40	John W. Gould & Co. Albert Bridges. L. G. Tillotson & Co. M. B. Washburn.	63
ARTESIAN WELL WORK—	Albert Bridges	63
Morris, Tasker & Co	M. B. Washburn	73
AXLES—	Tyng & Co	14
W. Bailey Lang & Co	Wm. Sellers & Co	60
Leng & Ogden	and the same of th	14
Abbott & Howardopp. title.	RR. COMMISSION MERCHANTS—	40
BANKERS AND BROKERS— John J. Cisco & Son	S. W. Hopkins & Co.	57
BELTING AND PACKING—	G. T. M. Davis	78
N. Y. Belting and Packing Co 334	Caleb H. Malin & Co	33
Dragging Chryster Dawn	J. & A. Johnston.  S. W. Hopkins & Co. G. T. M. Davis.  Chas. J. Pusey & Co. 1 Caleb H. Malin & Co. 1 M. K. Jesup & Co. 2	28
Renselaer Iron Co	RR. Insurance—	
Chas. Cammell & Co	Liverpool and London and Globe Ins. Co 3	63
Boiler Plate—	RIVETS—	
W. Bailey Lang & Co 58	Cabot & Co 3	66
CARS—	ROLLING MILLS—	
The Wason Manufacturing Co	Cambria Iron Co	27
John Stephenson & Co 414	SAFES—	94
CAR WHEELS—	Marvin & Co	64
Ramapo Wheel and Foundry Co 329 CAR SPRINGS—	SAFETY-TRUCK-	
Vose, Dinsmore & Co	The Locomotive Engine S. T. Co 3	64
Vose, Dinsmore & Co	SPIKE—	
Mead Rubber Co	U. S. RR. Screw Spike Co 3	30
CENTRAL PACIFIC RR	STEEL—	
ENGINES, STATIONARY— Ericsson Caloric Pumping Engine.opp. f. cover.	Jersey City Steel Works Pried, Krupp. Thos, Prosser & Son. Philip S. Justice	39
HAMMER, POWER—	The Preser & Son	53
Dead-Stroke Power Hammer 232	Philip S. Justice	31
Iron—	Wm. Jessop & Sons	66
Cabot & Co	a ===	15
Naylor & Co	STEEL RAILS— Naylor & Co	31
Naylor & Co	Thos. Prosser & Son	53
LOCOMOTIVES—	Spuyten Duyvil Rolling Mill Co Cooper, Hewitt & Co	54
Grant Locomotive Company 443	Barrow Hacmatite Steel Co	74
METALS-	Chas. Congreve & SonGuest & Co.	
H. W. Hook 40	R. & J. Makin	78
OIL—	R. & J. Makin. William H. Petit. 1	33
Manhattan Oil Co	Perkins, Livingston & Post	33
Thos. J. Pope & Bro 54	STONE BREAKER—	
Plushes—	Blake's Stone Breaker 2	213
L. G. Tillotson & Co	Tires—	
Paton & Co	Naylor & Co Low Moor Steel Tires	31
Navlor & Co 31	W. Bailey Lang & Co	58
Spuyten Duyvil Rolling Mid Co 54	Chas. Congreve & Son	74
S. W. Hopkins & Co	Philip S. Justice	231
W. Bailey Lang & Co.         58           John W. Gould & Co.         63	Thos, Firth & Sons opp. titl Abbott & Howardopp. titl	le.
R. & J. Makin	500	ie.
G. T. M. Davis 78 Chas. J. Pusey & Co. 133 Wm. H. Petit 133	TOOLS—	200
	Wm. Sellers & Co	334
Perkins, Livingston & Post 214 Cambria Iron Co. 227	TUBES-	
Cambria Iron Co	Thos. Prosser & Son	53
M. K. Jesup & Co. 228 Heyerdahl, Kettell & Co. 333 F. & F. A. Dana. 333		
F. & F. A. Dana	Union Pacific RR43,	44

#### SKETCH

OF THE

### RISE, PROGRESS, COST, EARNINGS, ETC.,

OF THE

#### RAILROADS OF THE UNITED STATES.

THE Highways of a people are one of the surest indices of their condition and character. Without them there can be neither commerce nor wealth; neither intelligence nor social order. The most striking displays of Roman greatness, and which long survived its fall, were its highways that, radiating from the Imperial City, conveyed the pulsations of its mighty heart to the remotest provinces, and were the instruments, not only to make known its will, but to enforce its prompt execution. No conquest was made that was not firmly united to it by the most perfect and most durable roads that could be constructed. Civilization and the best interests of humanity thus reaped an immense advantage from the military necessities of the Empire.

The nationalities that rose upon its ruins were indifferent not only to the construction of new roads, but even to the preservation of those inherited. To none were committed, as to Rome, the direction and administration of the affairs of the world. They were for a long time tribes, rather than nations, and their rulers predatory chieftains, constantly at war, and the inveterate foes to whatever was fitted to promote the progress and welfare of mankind. Commerce first dawned, consequently, upon navigable water-courses—upon natural highways—which supplied the means of distribution of merchandize, and of social intercourse, and, in addition, a certain degree of protection. After the fall of the Empire, the Republics of Italy, Genoa, Venice and Florence, were the first to rise into commercial importance, and for a time nearly monopolized not only the commerce between the various nations of Europe, but between Europe and the East. But as the march of the race in modern times, in commerce, intelligence, wealth and power, has been

steadily from the East to West, Italy soon gave place to the free cities fringing the Baltic and German Seas, and composing the Hanseatic League. These cities became the nucleus of the little commerce, wealth and freedom that existed in a period of almost universal lawlessness and rapine. None of them were disposed to add to their importance by the construction of roads, which, in a few miles, might strike the territory of a hostile people, and invite the attack or aggression which it was their chief care to avert or repel. There existed no sense of the great responsibilities imposed upon Rome as the mistress of the world. Hereafter improved highways were to proceed, not from military, but commercial necessities; but centuries had to elapse before commerce could acquire sufficient strength and importance to undertake them. Even in England, which gradually became the most commercial nation of Europe, its roads, so late as the middle of the eighteenth century, were almost impassable for a considerable portion of the year, and those, too, upon the very routes which were then the great avenues of the trade of the country.

The first substitutes for earth roads were canals. The cheapest of all transportation is by water, where the proper conditions exist. Considerable progress had been made in the construction of canals in England and upon the continent in the latter half of the eighteenth century. But the conditions under which such works can be constructed only sparingly exist, and where practicable they were often entirely inadequate to the requirements of commerce and of social intercourse. The charge for transportation, for example, on the canal between Liverpool and Manchester, as late as 1829, was from 8 to 10 cents per ton, per mile, while the time required for the trip, 36 miles, averaged from two to four days. Such was the excess of freight offering, that shipments, even at these rates, were often for weeks delayed. The inadequacy of these works, and the oppressions of their managers, were felt to be intolerable, and attention was almost universally turned to devising some more competent, economical, and rapid mode of transportation. The mode finally adopted was the railway.

The perfect work of the present day has been the gradual development of the tranways used in the early part of the seventeenth century for carrying coal from the pit's mouth to the place of shipment. These were originally constructed of wood, but were afterward improved by covering the sleepers, or sills, with a flat iron rail. By such contrivances the effectiveness of the (horse) power employed was greatly increased. As soon as steam came into use its application as a motive power naturally suggested itself, and as early. as 1815, stationary engines were employed in England for the movement of trains upon the existing railways. The first work of the kind, especially constructed for the purpose of using stationary power, was the Stockton and Darlington, which was opened in 1825. This enterprise succeeded as a freight, but not as a passenger line, from the slowness of its trains. Its success led to the construction of the LIVERPOOL AND MANCHESTER railway. As this work approached completion, the question of the kind of motive power to be used naturally arose. Locomotive engines of a very rade structure had already been constructed, but it was still regarded as doubtful whether they could be made to supersede either

horse, or stationary steam power. To solve this question the Liverpool and Manchester Company offered a prize of £500 for a locomotive engine which should run at least 10 miles an hour, drawing three times its own weight. The trial took place on the 6th of October, 1829. Three locomotive engines competed for the prize, which was won by the Rocket, constructed by George Stephenson. This engine weighed 4 tons and 5 cwt. With 12 tons and 15 cwt. attached, the engine attained a speed of  $29\frac{1}{2}$  miles to the hour. The success was complete. This trial marks the modern Hegira, from which may be dated the great physical triumph of the race. It was the line of demarkation between the old and the new. In place of muscular power, the forces of nature, infinite in their extent, were henceforward to do the work of man—to be the beneficent instruments of his welfare, instead of being, as they had been, objects of apprehension and terror.

The Rocket possessed the essential features of the perfect machine of the present day. The Liverpool and Manchester Company at once decided in favor of locomotive power, and when their road was formally opened on the 15th of September, 1830, immense trains of passengers were drawn by locomotive engines at the rate of 15 miles to the hour.

The success which attended the construction of railways in England naturally attracted great attention in the United States, where the necessity for improved highways was felt to be still more imperative. But before tracing the progress of these works in this country, we will first present a brief sketch of the movements for the construction of canals, which with us, as in England and in Europe preceded and led the way to the construction of railways.

The early settlements in the United States were, as a matter of necessity, made upon the seaboard. As the people moved inland, they followed, as far as possible, the line of navigable water-courses. But as these supplied such means only to a very limited area, the necessity of improved or artificial highways became paramount, not only as the instrument of commerce and travel, but as bands to hold together the different portions of our vast and widely-separated domain. It was early seen that the vigorous Anglo-Saxon race would, in time, overrun the whole continent, but that it could be consolidated into a great empire only by providing the adequate means for commercial as well as social intercourse. The subject engaged the attention of General Washington at an early period of his life. He crossed the Allegheny range of mountains for the purpose of ascertaining whether a canal could be constructed from the navigable waters of the Chesapeake to the Ohio. Before the outbreak of the Revolutionary War, as a member of the House of Burgesses of Virginia, he urged the consideration of this subject upon that body. After the close of the war, and till his election as President of the United States, he was unremitting in his efforts to promote the construction of such works. He was president of the company first formed in Virginia which was to execute it. He also visited the State of New York, passed up the Mohawk to the summit from which the waters flow into the Hudson River on the one hand, and into Lake Ontario on the other, and where was to be realized, to its full extent, the work and the advantages which he so long and so

earnestly sought to secure to his beloved State. He never, however, relaxed his efforts to carry out his plan of a canal across the Alleghenies. His ideas became traditional in Virginia. But if practicable under any circumstances, they ceased to be so after the railroad had demonstrated its superiority as a means of transport and intercommunication. To the outbreak of the Civil War that State still steadily persevered in her efforts to secure to herself, and to her magnificent harbors, the commerce of the interior. But nature had placed the great route of commerce far to the North, and when it was opened, wealth, power, political and social influence moved from the Chesapeake to the Hudson

The great mountain range which extends from the Gulf of St. Lawrence nearly to the Gulf of Mexico, and which presented such formidable obstacles to lines of canals across it in the State of Virgina, falls off in the State of New York into an immense plain, the summit of which is 145 feet below Lake Erie! Nature had too clearly indicated the great route of commerce for the country not to have it readily recognized as such. As early as 1724, the Surveyor General of the Colony of New York, Cadwallader Colden, suggested the improvement of the navigation of the Mohawk, and of the water-courses interlocking with this river and running into Lake Ontario. His suggestion was repeated at different times by the Governors of the Colony, without, however, leading to any action. Upon the close of the war of the Revolution the project was revived, and in 1792 "The Western Inland Navigation Company" was incorporated, for the purpose of making a lock navigation from the Hudson River to Lake Ontario. This Company made such improvements as to allow the passage of boats of 15 tons burden from the Mohawk to Oneida Lake.

The limited capacity and imperfect construction of the improvements, however, rendered them almost wholly unremunerative. After expending nearly four times the original estimate, the Company finally abandoned the works it had constructed.

After the failure of this attempt, little was done till 1810, when a Commission was raised by the Legislature of the State to examine the route of "the Western Navigation Company, with the improvements thereon." The Committee made a report, recommending an appropriation of \$5,000,000 for a canal, and that the enterprise be offered to the Federal Government. Such offer was of course rejected, and the war of 1812 soon following, all proceedings were suspended till the return or peace. The War, however, had one good effect. It demonstrated, more than ever, the imperative necessity of the work proposed, and in 1816 a Board of Commissioners was appointed to consider the whole subject. This Board reported at length to the Legislature, which, on the 15th of April, 1317, passed an act authorizing the construction of a canal between the great Northern Lakes and the Atlantic Ocean! The requisite appropriations were made, and the work of construction was commenced on the 4th day of July of the same year, near Rome, and the union of the waters of the Great Lakes and the Ocean was consummated and celebrated on the 4th of November, 1825-a day ever to be memorable in the history of this country.

Previous to the construction of the Erie Canal, the cost of transporting a ton of merchandize or produce from the City of New York to the City of Buffalo was \$100.

The time required was 20 days! The cost and the time involved in this case was a striking illustration of the condition of the whole country; of the necessity of improved highways, and of the influence they have exerted in the creation of wealth. as well as their social and political importance. Upon the opening of the canal, the cost of transportation from Buffalo to New York was reduced from \$100 to \$5 per ton, and the time from 20 to 6 days. Previous to its construction, wheat grown in Central and Western New York was floated, in arks, down the Delaware and Susquequehanna Rivers to market—to Philadelphia and Baltimore. The City of New York—which now draws from districts 2,000 miles distant, by the routes used, its vast supplies of grain for distribution throughout all the Eastern States, and for its foreign trade-was, a little over forty years ago, almost completely cut off from the trade of its own State. The cost of transporting wheat for 300 miles over ordinary highways will equal its average value at the point of consumption. Indian corn will bear transportation over earth roads only about 100 miles. With the improvements that have been made in the construction of highways, the great bulk of supplies of wheat and corn for the Eastern markets are now grown in Central Illinois and in the vast region lying to the west and northwest of Lake Michigan. As fast as our people have moved westward in their triumphal march across the continent, the railway which they have taken with them has given a high commercial value to whatever they produce, no matter how far distant from the points of consumption. Their progress, wealth, and we may say, civilization, have been the creation, within 50 years, of the inventive genius of the race.

The success of the Erie Canal had an electric effect upon the whole country, and similar works were everywhere projected. The States of Pennsylvania, Maryland, Ohio, Indiana and Illinois at once embarked upon elaborate systems designed to give to every portion of their States the advantages of such works. Virginia, also, undertook the construction of a canal from the Chesapeake up the valley of the James River to the Ohio. We have not the space to give even a sketch of the progress and results of these undertakings. While very great advantages in many cases were secured, all the canals constructed in the United States, except the Erie, the Delaware and Raritan, and the Chesapeake and Delaware, may be regarded as commercial failures. They became so from the discovery of a better mode of transportation—the Railway. The State of Pennsylvania, alone, completed about 1,000 miles of canal within its territory, the whole of which have, within a few years, been disposed of at nominal prices to private companies. Their value had been almost entirely superseded by railways, which private enterprise soon constructed upon all their routes. Already the use of portions of these canals has been abandoned, while the earnings of others that are still kept up hardly meet the cost of their maintenance.

The great work which the State of Maryland undertook—the Chesapeake and Ohio Canal—was carried only to Cumberland, a distance of about 180 miles. It has proved to be nearly valueless, even as a local work. The James River and Kanawha Canal reached many years ago, its final terminus at the base of the Allegheny Mountains. The State of Ohio constructed two lines of limited capacity from Lake

Erie to the Ohio-one from Cleveland to Portsmouth, and the other from Toledo to Cincinnati. Until railroads were constructed, which now cover that State like a network, the canals performed a highly useful service. They have now practically ceased to be carriers either of produce or merchandize. The State of Indiana was not so fortunate as Ohio. Of an immense extent of projected lines she was able to complete only one work, the Wabash and Erie Canal, which was opened from Toledo to Evansville, on the Ohio River. The portion of this work below Terre Haute was speedily abandoned, while that north of it is now let to private parties upon the sole condition of keeping it in repair. The State of Illinois was enabled to complete only one of the numerous works undertaken—a canal from Lake Michigan, at Chicago, to the navigable waters of the Illinois River. This canal for many years was a highly useful and important work. Its route, like that of the Erie Canal, is strikingly favorable. Its summit is only 8 feet above Lake Michigan. So nicely poised in the interior of the Continent are the Great Lakes, that a depression of their eastern bank only 8 feet below its present level would send their flood of waters-which, forming the cataract of Niagara, now find their outlet under the Arctic climate of the North Atlantic-down the Mississippi to the torrid regions of the Gulf of Mexico. Such topographical conditions on so vast a scale, have been contrived, it would seem, for the express purpose of supplying the most perfect means of intercommunication, and are fitted to excite, in the highest degree, admiration and wonder. When united to a genial climate and a wealth in mineral and soil such as are nowhere else found, they must render the country possessing such elements of power the theatre upon which is to be enacted the greatest drama of human life yet seen.

The City of Chicago is now engaged in cutting down the summit which interposes between Lake Michigan and the Illinois River. When this work is accomplished, the waters of this Lake will flow equally into the Gulf of St. Lawrence and the Gulf of Mexico.

The people of this country were fully engrossed in the construction of canals at the very moment of the successful application, in England, of steam power to locomotion. With steam as a motive power, the advantages of railroads over canals, in being almost everywhere practicable, and capable of being operated at all seasons of the year, were readily appreciated, and numerous projects for their construction speedily followed. As in England, tram rails had previously been in use at Quincy, Massachusetts, for the purpose of transporting granite from the quarries to Neponset River; and at Mauch Chunk for the transportation of coal from the mines to the Lehigh Canal. The first Railroad undertaken was the Baltimore and Ohio. This road was chartered in 1827, and the work of construction commenced July 4, 1828. It was opened to the city limits in 1830; to Frederick, 62 miles, in 1831; and to Point of Rocks, 69 miles from Baltimore, in 1832. At this period its progress was, for a long time, arcested by a controversy with the Chesapeake and Ohio Canal, in reference to the right of way.

Another of the pioneer roads was the Mohawk and Hudson, afterwards the Albany

and Schenectady. This work was commenced in 1830, and opened in 1831. Both this and the Baltimore and Ohio Railroad were at first worked by horse power, except two inclined planes upon the former worked by stationary engines. Upon the Baltimore and Ohio Railroad a locomotive engine, probably the first constructed in this country, was first used in 1831. The first locomotive used upon the Mohawk and Hudson, in 1831, was of English manufacture, weighing six tons. This was found, however, to be too heavy for the superstructure of the road, and a lighter one manufactured at the Cold Spring Works, in the State of New York, weighing three tons, took its place.

Another railroad, constructed at an early day, was the South Carolina, from Charleston to Hamburg, opposite Augusta, Georgia, a distance of 135 miles. It was opened in September, 1833, and at that time was the longest continuous line of railroad in the world.

Only a very moderate degree of success, either financial or commercial, attended the railroads first constructed in this country. They were rude and unsubstantial structures, involving a heavy outlay for repairs, and were very inadequate to the service even then required of them. Many of them were upon routes having little traffic, and were consequently almost entirely unremunerative. Time was required for the improvements which have given us the perfect works, and the perfect machine, of the present day, and for the development of a commerce and wealth now so vast and remunerative. Still, the construction of railways was steadily persisted in, and by the close of the year 1835 about 1,000 miles had been completed.

An extraordinary and most unhealthy stimulus was given to the construction of railroads and canals by the wild and extravagant spirit of speculation which swept over the country, commencing in 1834, and coming to a sudden end in 1837. A vast number of chimerical schemes were entered upon, and large sums expended or pledged for their construction. In addition to private undertakings, a large number of the States entered upon the construction of elaborate systems of internal improvements, nearly all of which, with the private enterprises, were suddenly overwhelmed in a common ruin. Not a tithe of what was undertaken was accomplished. For the want of means of communication the greater portion of the products of the interior still possessed very little commercial value. At that time only a very few of the mechanical contrivances existed which have since abridged labor to such an extent that the productive capacity of society, in proportion to its numbers, has been quadrupled within the last thirty years. The means for a speedy recuperation had not yet been created. Years, consequently, were required to repair the waste and loss that had been suffered. After resuming from the suspension of 1837, the great majority of the banks of the country again suspended payment in 1842. The period from 1837 to 1844 may be set down as one of the most gloomy and disastrous in the history of the country.

But even in this period considerable progress was made. The Camden and Amboy Railroad, connecting Philadelphia with New York harbor, was completed in 1837. In 1841, the line from Boston to Albany was opened. In December, 1842, the line from Albany to Lake Erie, at Buffalo, was fully opened, an event second in im-

portance only to the opening of the Erie Canal. Although restricted in the transportation of freight, for the benefit of the Erie Canal, it at once became, in connection with the lake, the great route of travel between the Eastern States and the interior. In 1842, the Philadelphia and Reading Railroad was opened to the coal fields of Pennsylvania, by means of which, and of lines subsequently constructed, adequate supplies of the great *source* of *power*, upon which are based the industries and commerce of the country, were for the first time secured.

The great movement in the construction of railways, however, and which has since suffered no considerable check, dates from the discovery of gold in California. The effect upon the industries and commerce of the country, of the sudden addition of more than \$50,000,000, annually, to its circulating medium, was prodigious. It had no precedent in history. The acquisition of California was equivalent to the acquisition of half a continent A new field was opened, which absorbed no inconsiderable portion of the labor of the country at most remunerative rates. All sections were equally benefited. The wealth drawn so copiously from the Western portion of the continent, stimulated to an extraordinary degree the commerce, manufactures and trade of the Eastern. For the increased wealth and newly-created enterprise of the nation, the railway offered the most attractive and appropriate field. Foreigners shared fully with ourselves in the enthusiasm which prevailed, and proffered almost unlimited sums for the prosecution of our public works. From 1849 to 1857, 15,483 miles of railway were constructed. Then came a great commercial revulsion, which, commencing in the United States, swept around the world. But the nation had grown too strong to suffer anything more than a temporary check. The lines of railroad which had been constructed penetrated every important portion of the country, and gave a high commercial value to all its products. Labor everywhere was thus enabled to reap, even in the midst of the greatest depression which prevailed, a remunerative return. An immense stride had also been made in contrivances for abridging labor, particularly in agriculture; so that two or three years sufficed, not only to restore the loss of the past, but to enable our people to start anew upon their career which has for its end and object the complete utilization of the resources and wealth of a great continent, and whose works, rendered necessary by its mission, are on a scale infinitely more grand than even Imperial Rome ever attempted—works consecrated to the enfranchisement of society instead of its oppression; to the promotion of good will among the nations, instead of being, as with Rome, the instruments of military and despotic power.

On the first day of January, 1849, a continuous line of railway was first formed between Boston and New York by the completion of the New York and New Haven Railroad. In the spring of 1851, the Erie Railroad was completed from the harbor of New York to Lake Erie—an event of first-rate importance in the commerce of the country. In the same year a continuous line of railway was opened between Boston and the St. Lawrence, by the completion of the Vermont Central and Vermont and Canada Railroad—the line from Ogdensburg to Lake Champlain having been opened in 1850. In the fall of 1851, the Hudson River Railroad was completed, giving

to the City of New York a second line of railway to the great lakes; but some ten years after the City of Boston had secured such a connection.

In 1852, another important extension of the railway system of the country was made by the completion of the *Michigan Central* and *Michigan Southern Railroads*, from Lake Erie to Chicago. The lake served as a connecting link till 1853, when, by the opening of the *Cleveland and Toledo* Railroad, a continuous line of 1,000 miles of railway was formed between New York and Boston, and Chicago.

In the preceding sketch, we have traced the progress westward of the great trunk lines based upon Boston, New York, Philadelphia and Baltimore. Some progress, however, had been made in the Valley of the Ohio, before either of these lines had reached that River or Lake Erie. The Mad River Railroad, now known as the Cincinnati, Dayton and Eastern, was commenced in 1835, and a portion of it completed in 1838. In 1848, in connection with the Little Miami, it formed the first continuous line of railway from Lake Erie to the Ohio River. The Little Miami was commenced in 1837, and completed to Springfield in 1846. The next important line constructed in Ohio was the Cleveland, Columbus and Cincinnati, which was commenced in 1848, and opened in 1851. The completion of this road formed the second line between the lake and the Ohio. The Cleveland and Pittsburg, the third line making the same connection, was opened in 1852. Of the lines running east and west in this State, the Central Ohio was opened from Wheeling to Columbus in 1854; the Marietta and Cincinnati in 1857; and the Pittsburg, Fort Wayne and Chicago, to Chicago, in 1858.

In Indiana, the Madison and Indianapolis, one of the roads first constructed in the West, was opened in 1847. The first line running east and west through this State, and made up of the Indiana Central and the Indianapolis and Terre Haute, was opened in 1853. The next line, having a similar direction, was the Ohio and Mississippi, opened in 1857. The New Albany and Salem, now the Louisville, New Albany and Chicago, the first line connecting Lake Michigan and the Ohio and lying wholly in Indiana, was opened in 1854.

In Illinois, the first line undertaken was the Sangamon and Morgan, a portion of which was opened as a State work in 1839. This road now forms a part of the Toledo, Wabash and Western. The second line opened in Illinois was the Galena and Chicago, which was commenced in 1849, and opened for a distance of 10 miles in June, 1850. The railway first opened in this State from Lake Michigan to the Mississippi River was the Chicago and Rock Island, in February, 1854. This connection marked a very important extension of the railway system of the country. The second line to the Mississippi, made up of the Galena and Chicago and the Illinois Central, was opened early in 1855. The Chicago and Alton was opened in 1855; the Chicago, Burlington and Quincy, to the Mississippi River, in 1856; the Milwaukee and Prairie du Chien in 1857; the La Crosse and Milwaukee, now a part of the Milwaukee and St. Paul, in 1858; and the Western Union in 1862. The Chicago Branch of the Illinois Central was opened from Chicago to Cairo in 1856.

The next important extension westward was the Hannibal and St. Joseph, which carried the railway system to the Missouri in 1859. The next line between these rivers, made up of the Chicago, Iowa and Nebraska and the Cedar Rapids and Missouri,

was completed in 1866. The western terminus of this road is the point of commencement of the *Union Pacific Railroad*, which has already ascended and crossed the summit of the Rocky Mountains, 560 miles west from the Missouri, 1,054 west from Chicago, and more than 2,000 miles west from New York!

Of the lines constructed through Central and Southern Illinois, the *Terre Haute* and Alton was opened in 1854, and the Ohio and Mississippi in 1857. From St. Louis, westward, the Pacific Railroad of Missouri was completed, in 1865, to a connection with the Union Pacific Railroad, Eastern Division, which now extends to the western boundary of the State of Kansas, a distance of nearly 400 miles from the western boundary of Missouri, and 700 west from St. Louis.

Another important extension, made in 1867, was the completion of the line from Milwaukee to St. Paul, Minnesota, a point distant nearly 1,500 miles from New York.

We have sketched the progress of railroads in what may be termed the Eastern and Western States, as they form, geographically and commercially, one system, of which the Baltimore and Ohio Railroad and its connecting lines form the southern boundary or member. South of Baltimore, there is no important commercial city upon the Atlantic coast. The trade of all the interior north of a line coincident with the Lower Ohio, naturally seeks eastern outlets through the railways that have been opened. New Orlean's still attracts to itself a large trade from the districts bordering the great river that flows past it, and its tributaries; but this trade has been and is being steadily drawn from it over railways to the great seats of consumption and of the foreign and domestic commerce of the country.

Several railroads were constructed, at an early day, in Virginia, the more important of which were those now forming the line traversing the State from north to south, and made up of the Richmond, Fredericksburg and Potomac, completed from Richmond to Fredericksburg in 1837, and to the Potomac in 1841; the Richmond and Petersburg, opened in 1838; and the Petersburg and Roanoke, in 1843. The great line of Virginia, however, is the railway traversing the State diagonally from Alexandria to the boundary line of Tennessee, 382 miles, and made up of the Orange and Alexandria and the Virginia and Tennessee Railroads. The former of these roads was opened in 1859, and the latter in 1856. At the boundary it connects with the East Tennessee and Virginia, extending to Knoxville, Tennessee, and opened in 1858. From Knoxville this line is extended to Dalton, on the line of the Western and Atlantic Railroad, by the East Tennessee and Georgia Railroad, opened in 1856.

From Weldon the Virginia system was extended to Wilmington, North Carolina, by the opening of the Wilmington and Weldon Railroad in 1840. It was not till 1853 that a connection was formed with the system of South Carolina by the opening of the Wilmington and Manchester Railroad. The South Carolina Railroad, as before remarked, was opened to Augusta, Georgia, in 1833. From Augusta, the Georgia Railroad was opened to Atlanta in 1839. The Central Railroad of that State was opened from Savannah to Macon in 1840. From Atlanta, the railway systems of South Carolina and Georgia were extended to the Tennessee River at Chattanooga,

Tennessee, by the completion of the Western and Atlantic Railroad of Georgia, a State work, in 1850. From Atlanta, a line of railway was opened to Montgomery, Alabama, in 1853, and from Montgomery to Mobile, in the same State, in 1862.

From Chattanooga to Nashville, the Nashville and Chattanooga was opened in 1854, and the Memphis and Charleston in 1857. The Mobile and Ohio Railroad was opened to Columbus, on the Mississippi River, near the mouth of the Ohio, in 1859. The line from New Orleans, made up of the New Orleans, Jackson and Great Northern and the Mississippi Central, was opened to a connection with the Mobile and Ohio, at Jackson, Tennessee, the same year. The Louisville and Nashville was opened to a connection with the roads last named in 1861, and with Nashville in 1859.

Such is a brief sketch of the progress of the railways constructed upon the great routes of travel and commerce of the country. The progress of the whole system is fully shown in the statement upon the three succeeding pages, which give the number of miles of railway in each State at the close of 1835, and for each succeeding year up to 1867, inclusive, a period of 33 years:

From these statements it will be seen that the total number of miles of railroad in the United States, at the close of 1835, was 1,098; at the close of 1867, 39,244 miles; that the mileage constructed in the intervening period of 33 years equaled 38,146, and that the average increase for each year was 1,156 miles. The actual increase for each year is shown in the following statement:

Year.	M'les in operation.	Annual incre'se of mileage.	Year.	Miles in operation.	Annual incre'se of mileage.	Year.	Miles in operation.	Annual incre'se of mileage.
1835. 1836. 1837. 1838. 1839. 1849. 1841. 1842. 1842. 1843. 1844.	1,098 1,273 1,497 1,913 2,302 2,818 3,535 4,026 4,185 4,377 4,633	175 224 416 389 516 717 491 159 192 256	1846. 1847. 1848. 1849. 1859. 1851. 1852. 1853. 1854. 1855. 1856.	4,930 5,599 5,996 7,365 9,021 10,982 12,908 15,360 16,720 18,374 22,017	297 669 397 1,369 1,656 1,961 1,926 2,452 1,360 1,654 3,643	1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867,	24,508 26,968 28,769 30,635 31,256 32,120 33,170 33,908 35,185 37,017 39,244	2,491 2,460 1,821 1,846 621 864 1,050 738 1,277 1,832 2,227

The least number of miles opened in any one year was 159 miles, in 1843; the greatest in 1856, when 3,643 were opened. In the first year of the war, the mileage constructed fell off to 621 miles.

From the opening of the first railroad, in 1830, to the acquisition of California, in 1848, a period of 19 years, 5,996 miles of line were constructed, being an average of 316 annually. From the date of that event up to the breaking out of the Civil War, a period of 12 years, 24,639 miles were constructed—being an annual average of 2,051 miles. From the last date to the present, 8,587 miles have been opened in a period of seven years, or 1,227 miles annually. The mileage opened the past year exceeds the average of that from 1849 to 1861.

In 1840, the ratio of mileage of railroads to population was 1 mile of the former to 7,415 of the latter; in 1850, the ratio was 1 to 3,298; in 1860, 1 to 1,083; and in 1867, 1 to 905. The ratio of increase of population from 1860 to 1870 is estimated at

#### PROGRESS OF RAILROADS

A Tabular Statement of the Mileage of Railroads in each State and groups

STATES.	1835	1836	1837	1838	1839	184)	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851.	1852.
1. Maine 2. N. Hampshire			11	11 6	11 6	11 53	11 53	62						223	386	467	531	
3. Vermont 4. Massachus'tts		120	139	169	219	301	373	435	485	485	567	626	718	163		290 1935		
5. Rhode Island.			50		50		50											
6. Connecticut				18	36	102	162	176	176	176	202	2 2 2	202	2.2	289	412	451	496
N. E. States	113	139	206	254	322	527	589	811	865	865	973	1(32	1225	1276	2,73	2508	2,800	2,973
7. New York	104	191	269	314	374	374	538	636					764	869	1180	1361	1,623	2,031
8. New Jersey	99				174	186	186								2 6			
9. Pennsylvania. 10. Delaware	318			608	691 39	754 39	754	789 39	789 39							1240		
11. Md. and D. C.		117	138	138					259									
12. W. Virginia							61	97	97		97							
Middle States	654	796	93:	1232	1463	1566	1837	2006	2018	2 94	2100	2148	235	2518	2901	32.2	3,795	4,328
13. Ohio					20	30	36	84	84	84	84	129	274	301	319	575	588	756
14. Michigan					24	59	138	138	174	206		238	270	270	270	342		
15. Indiana							***				30							
16. Illinois 17. Wisconsin							22	22					1	22	52	111 20	271 50	
18. Minnesota																20	1	71
19. Iowa																		
20. Kansas																		
22. Missouri		• • • •							• • • •		••••							
Western States					44	89	196	244	28.7	312	374	419	608	679	727	1276	1,846	2,426
23. Virginia	93	93	125	125	125	147,		223	223	223	223	270	303	303	3 3	384	520	632
24. N. Carolina			****	****	100	53	87	87	87	87	87	87	87	87	154	283	283	
25. S. Carolina	137	137	137	137 57	137 100	137. 185	271 271	204 323	204 368	204 452	204 516	204 576	204 609	241 659	263 6.9	289 643	378	
26. Georgia 27. Florida			*	91	100	100	211	320	300	402	310	38	38	38	21	21	795 21	910
28. Alabama	46	46	46	46	46	46	46	46	46	46	46	46	46	91	133	183	183	214
29. Mississippi							14	14	26	26	42	42	60	60	60	75	75	96
30. Louisiana	40	40	40	40	40	40	40	40	40	46	40	40	40	66	66	80	80	80
31. Texas	15	22	22	22	25	28	28	28	28	28	28	28	28	28	55	F 70	94	94
33. Tennessee	10	44	20	22	AU	200	200	20	200	20	20	20	20	20		***	112	185
34. Arkansas																		
Southern States	331	338	377	427	473	636	913	965	1622	1106	1186	1331	1415	1523	1664	2035	2,541	3,181
35, California																		
36. Oregon																		
37. Nevada																		
Pacific States		_	-												-			
I weight blaces									••••				••••			1		

#### RECAPITULATION.

		,																1
STATES.	1835	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851.	1852.
										_								
N. E. States																	2,87	2.973
Middle States	654	796	930	1232	1463	1566	1837	20(6	2718	2094	2100	2148	2357	2518	2901	32/12	3,795	4,328
Western States																1276		2,426
Southern States	331	338	377	427	473	636	913	965	1(22	1106	1186	1331	1415	1523	1664	2035	2.541	3,181
Pacific States																		
•	-		-		-										-	-		
Grand total	1698	1273	1507	1913	2302	2818	3535	4026	4185	4377	4633	4930	5598	5996	7365	9.21	10,982	12,908
															,	- 1		

#### IN THE UNITED STATES.

of States, at the end of each Year, from 1835 to 1867, both inclusive.

	1853.	1854.	1855.	1856.	1857.	1858.	1859.	1860	1861.	1862.	1863.	1864.	1865.	1866.	1867.
	204		415	420	451	460	420	450	470		ECE		F01	F01	F01
1	334	369 644	415 657	429 657	451 657	468 657	472 661	472 661	472 661	505 661	505 661	505 661	521 667	521 667	521 667
ŝ			529	529	529	529	546	554	562	562	587	587	587	587	587
4			1,264	1,264	1,264	1,264	1,264	1,264	1.264	1,285	1,285	1,285	1,297	1,331	1,491
Į.		94	108	108	108	108	108	108	108	108	125	125	125	125	125
•	496	496	496	<b>59</b> 0	590	590	601	601	63)	630	63)	630	637	637	637
	3,153	3,250	3,469	3,577	3,599	3,616	3,652	3,660	3,697	3,751	3,793	3,793	3,834	3,868	3,938
7		2,534	2,583	2,629	2,661	2,661	2,679	2,682	2,700	2,728	2,792	2,821	3,062	3,178	3,245
8		375.	466	485	5.7	516	536	560	587	633	756	864	864	879	942
4.		1,537	1,800	1,925 79	2,081	2,340	2,442	2,598	2,8 2 127	3,006 127	3,171 $127$	3,360	3,728	4,091	4,311
11	39 327	327	56 327	327	115 352	127 352	127 277	127 386	386	4.8	408	127 4 )8	134 446	484	162 527
12		241	241	241	352	352	352	352	361	361	361	361	365	365	365
	4,745	5,058	5,473	5,686	6,068	6,348	6,413	6,706	6,963	7,263	7,615	7,941	8,539	9,144	9,552
13	1,200	1,317	1,486	1,807	1,895	2,651	2,812	2.946	2,946	3,101	3,311	3,311	3,331	3,372	3,398
14		444	474	501	662	642	737	779	810	853	898	898	1,041	1,239	1,463
15		1,317	1,4.6	. 1,807	1,895	1,995	2,014	2,163	2,175	2,175	2,175	2,195	2,217	2,217	2,3 6
16		788	887	2,235	2,5 2	2,734	2,781	2,799	2,917	2,998	3,156	3,156	3,157	3,191	3,224
17		.97	187	276	630	647	826	905	933	961	990	1,010	1,010	1,(36	1,036
18			68	254	344	379	533	655	701	731	31 792	157	213 891	298 998	482
20			08	204	344	349	933	000	401	101	19%	80 <b>5</b> 40	40	240	1,283 494
21							*****					7.0	122	305	555
22	38	38	139	144	318	547	724	817	838	838	868	925	925	925	985
	3,708	4,001	4,567	7,024	8,186	9,595	10,427	11,064	11,320	11,657	12,221	12,497	12,947	13,821	15,226
23	752	839	912	951	1,137	1,168	1,301	1,379	1,379	1,379	1,379	1,379	1,401	1.442	1,452
24	42.)	572	582	691	733	849	937	937	937	937	984	984	984	1,042	1,042
25	652	669	759	848	879	905	973	973	973	973	973	973	1,007	1,067	1,067
26		983	1,02	1,165	1,242	1,297	1,371	1,42	1,420	1,420	1,420	1,420	1,42	1,502	1,548
27	21 304	21 304	21	56	128	198	290 628	4.2	402	4t2 805	452	402	#16		. 437
25		222	334 278	454 413	532 483	532 6.4	698	743 862	743 862	862	- 805 - 862	805 862	8:5	898	851
3	89	198	203	249	261	281	295	335	335	335	335	335	335		335
31		32	49	71	157	2/5	284	307	392	451	451	451	465	471	496
3:	167	242	242	268	305	458	534	534	549	567	567	567	1 567	581	635
33		329	466	541	770	888	963	1,253	1,253	1,253	1,253	1,296	1,296	1,296	1,358
34			*****	• • • • • •				38	38	38	38	38	38	38	38
	3,754	`4,411	4,857	5,707	6,627	7,386	8,274	9,182	9,283	9,422	9,468	9,511	9,632	9,867	10,097
35	1		8	23	23	23	23	23	23	23	53	147	214	308	382
36							*****			4	19	19	19	19	19
37												******			30
			8	23	23	23	23	23	23	27	73	166	233	327	431

#### RECAPITULATION.

1853, 1854.	1855.	1856.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
3,153 3,250 4,745 5,058 3,7 8 4,001 3,754 4,411 15,360 16,720	5,473 4,567 4,857 8	3,577 5,686 7,024 5,707 23 22,017	6,068 8,186 6,627 23	6,348 9,495 7,386 23	6 413 10,427 8,274 23	9,182	6,963 11,320 9,283 23	7,263 11,657 9,422 27	9,468 73	7,941 12,497 9,511 166	8,539 12,947 9,632 233	9,144 13,821 9,867 327	15,226 10,697 431

Statement showing the Area, Population and Ruilroad Mileage in the several States, and their relation each to the other on the 1st of January, 1868.

		Popula	ation.	3.511	One mile of Railroad.		
STATES.	Area. sq. miles.	Total.	To square mile.	Miles of Railroad.	To square mile.	To population.	
1. Maine	31,766	660,000	20.8	521	61.0	1,267.0	
2. New Hampshire	9,280	335,000	36.1	667	14.0	500.0	
3. Vermont.	10,212	315,000	30,8	587	18.7	536.6	
4. Massachusetts	7,800	1,300,000	166.6	1,401	5.5	927.9	
5. Rhode Island	1,306	190,000	145.4	125	10.5	1,52 1.0	
6. Connecticut	4,674	520,000	111.2	637	6.4	816.1	
New England States	65,038	3,320,000	51.5	3,938	16.4	843.0	
7. New York	47,000	4,300,000	91.7	3,245	14.4	1,325.7	
8. New Jersey	8,320	850,000	102.2	942	8.8	9.2.5	
9. Pennsylvania	46,000	3.300,000	71.7	4,311	10.7	. 765.5	
10. Delaware	2,120	129,000	56.5	162	13,1	740.7	
11. Maryland and Dist. of Columbia.	11,184	760,000.	67.9	527	21.2	1,442.1	
12. West Virginia	23,000	380,000	16.5	365	62.9	1,041.1	
Middle States	137,624	9,710,000	70.5	9,552	14.5 ·	1,016.6	
12. Ohio	39,964	2,580,000	65.4	3,398	11.7	749.0	
13. Michigan	56,451	950,000	16.8	1,463	38.6	649.3	
14. Indiana	33,809	1,690,000	47.3	2,306	14.6	693,6	
15. Illinois	55,410	2,300,000	41.5	3,224	17.2	713.5	
16. Wisconsin	53,924	1,025,000	19.0	1,036	52.0	989.4	
17. Minnesota	83,531	350,000	4.2	482	173.3	747.0	
18. Iowa	55,045	975,000	17.7	1,283	42.8	769.0	
19. Nebraska	75,995	125,000	1.7	555	137.0	225.0	
20. Kansas	81.318	225,000	2.7	494	164.6	457.5	
21. Missouri	65,350	1,350,000	20.7	985	66.4	1,370.5	
Western States	600,797	11,480,000	19.1	15,226	39.4	753.9	
22. Virginia	40,904	1,300,000	31.4	1,452	21.3	900.0	
23. North Carolina	50,704	1,050,000	20.8	1,042	48.6	1,000,7	
24. South Carolina	29,385	700,000	23,8	1,007	29,1	700.0	
25. Georgia	58,000	1,100,000	19 0	1,548	37.4	710.6	
26. Florida	59,268	150,000	2.5	437	135.7	343.2	
27. Alabama.	50,722	980,000	17.3	851	59,6	1,152.0	
28. Mississippi	47,156	800,000	16.9	898	52,5	890.0	
29. Louisiana.	41,346	730,000	17.6	335	123.4	1.970.0	
30. Texas.	237,504	750,000	3.1	496	480.0	1,512.1	
31. Kentucky	37,600	1,250,000	33,3	635	59.2	2,000.0	
32. Tennessee	<b>45,6</b> 90	1,050,000	23.0	1,358	33.6	773.2	
34. Arkansas	52,191	500,000	9.5	38	1,373.4	13,157.8	
Southern States	613,992	10,360,000	16.8	10,097	60.6	1,026.0	
35. California	188,981	500,000	2.6	382	494.7	1.309.0	
36. Nevada	112,090	70,000		302		2,333.3	
37. Oregon	95,274	80,000	.6	19	3,736.3 5,000.0	2,333.3 4,200.5	
Pacific States	396,345	650,000	1.8	431	919.6	1,508.1	
Aggregate	1,940,728	35,520,000	13.2	39,244	49,40	905,1	

2 per cent., annually, against 3.59 per cent. for the previous decade. The decreased ratio has been mainly due to the Civil War, in which nearly 2,000,000 of men were engaged for four years. The ratio of 2 per cent. will give a total population, in 1870, of 37,680,000. At that period there will probably be 45,000 miles of railroad in the United States, or 1 mile to 837 of population.

It is somewhat remarkable that the Western States, the most recently settled portion of the country, should have a mileage in ratio to their population exceeding that of any other of the great divisions of the country. The progress of population of these States from 1830, the year in which the locomotive engine was first successfully employed on the Liverpool and Manchester Railway, to 1867, is shown in the following statement:

States.	1830.	1840.	1850.	1860.	1867.
Ohio Indiana Illinois Missouri Michigan Wisconsin Iowa Minnesota Kansas	937,903 343,037 157,445 140,435 31,639	685,866 476,183 383,702		1,182,012 749,113	2,589,000 1,690,000 2,300,000 1,359,000 950,000 1,025,000 975,000 350,000 225,000
Miles of railroad.  No. of people to 1 mile of railroad.	1,610,459	3,351,542 89, 37,657	5,310,596 1,276 4,162		125,000 11,480,000 15,226 766

Of the Western States, those most newly occupied have the greatest mileage in ratio to population. The railroad advances with the tide of population as the necessary condition to give a value to the products of labor.

The annual mileage of railroads is likely, for some time to come, to exceed in ratio the increase of population. From 1870, the increase of the latter may be estimated at 1,000,000 annually; while the number of miles of railroad constructed will probably equal 2,000 annually. These works are to be the common highways of our people; and while their increased mileage will not, in time, equal the absolute increase of population, the mileage in ratio to area will indefinitely increase. As in the past, their construction will be prompted by consideration of the advantages to be derived from them in promoting the industries, and in facilitating the social intercourse of the people, than by any direct income they may yield. In no State has the limit of their construction been even approximately reached. In the State of Massachusetts, where the ratio of their mileage to area is as 1 to 5.5, there are large districts still wanting these works. An equal ratio for the New England States would increase the mileage of that group to 12,000, in place of an existing one of 3,938. The greatest mileage to area in the Middle States is to be found in New Jersey, where the ratio is as 1 to 8.8. The same ratio would give to this group 15,640 in place of 9,552. The average mileage of these States will soon exceed that of New Jersey. In the West, the ratio for Ohio is 1 to 11.7-a rate which would give to the Western group 51,350 miles against 15,226. It may be assumed that in each of the groups named the largest ratio of mileage to area, in

any State, will be reached by all at no distant day, or rather, when an equal density of population shall exist.

The States at present composing the Union have an area equal to 1,940,728 square miles. A railway mileage for the whole equal to the ratio of Ohio, or in the ratio of 1 to 11.7, would give an aggregate equal to 165,800 miles. A ratio equal to that found in Massachusetts would give 352,860 miles. The Territories, which will speedily become States, have an area of about 1,300,000 square miles. The construction of railroads in several of these has already been commenced. They will soon become active theatres for the construction of these works. Although we have no right to expect that the newer States and Territories will have a mileage equal to that now existing in some of the Eastern States, we may assume one half of the area of the whole country to be capable of sustaining a population that will justify the construction of one mile of railway to 20 square miles of territory. Such a ratio, which is certain to be reached with the progress of population, would give to the United States 165,000 miles of railway.

It is impossible to give a statement of the exact cost of the railroads of the United States from the incompleteness of the returns of a considerable number of companies, particularly in the Southern States. An estimate of \$41,000 per mile, it is believed, will fully equal their average cost. That of the railroads of the New England States average \$40,500 per mile; that of the Middle States is somewhat greater, equaling about \$53,000 to the mile. The cost of the railroads in the Southern States will not exceed \$30,000 per mile. The cost of the roads of the Western lines is about equal to the general average. The aggregate for the whole may be stated in round numbers at \$1,600,000,000. Such cost is estimated, for the most part, at the amount of their capital accounts, which considerably exceed that of the money actually expended. It is not probable that the stocks and bonds issued by all the companies have produced more than 75 cents on the dollar. The capital accounts of many roads have been largely increased by issues made on the consolidation of lines, to equalize values; or from dividends paid in stock or bends, to represent estimated profits, or values over cost. Where such had been made, they have been usually balanced by adding an equal sum to the cost of the lines. On the other hand, net earnings, to a considerable extent, have been put into construction without any corresponding increase of nominal capital.

The means for the construction of our roads were originally supplied from sales of, or subscriptions to, their shares and bonds, in pretty nearly equal proportions. In reorganizations, which many of the roads have gone through, the tendency has been to convert debt, in whatever form, into capital. The large earnings that have been made have induced, in many cases, the conversion of debt into capital, a privilege which is generally conceded. The share capitals of the railroads of Massachusetts equal \$52,699,028; their indebtedness of all kinds is \$14,648,209. The share capital of all the New York roads the past year equaled about \$93,000,000; their debts about \$75,000,000. The ratio of share capital to debt of all the roads is about three to two. The tendencies referred to are still operating to increase the former and diminish the latter.

There is a similar difficulty in presenting a detailed statement of earnings. Still the amount for all the roads can be very accurately estimated. The railroads of the State of Massachusetts earned, the past year, \$12,927 per mile; those of New York, \$15,000, and those of Pennsylvania, \$12,600 per mile. These States require full and accurate returns from their roads. The leading railroads in the West earn from \$10,000 to \$16,000 per mile. The Pittsburg, Fort Wayne and Chicago earned, the past year, \$15,464 per mile; the Chicago, Burlington and Quincy, \$15,218; the Cleveland, Painesville and Ashtabula, \$19,247; the Michigan Central, \$15,000; and the Chicago and Northwestern, \$10,000; and the Chicago and Alton, \$14,000. It is therefore safe to estimate the earnings of the railroads of the Eastern, Middle, Western and Pacific States at \$10,000 per mile, which, for the 29,146 miles in operation, will give a total of \$291,460,000. The earnings of the railroads in the Southern States may be estimated at \$5,000 per mile for 10,000 miles of road, or a total of \$50,000,000. The aggregate for the whole country, consequently, will be about \$340,000,000.

The ratio of gross earnings to cost for the whole country will equal about 21 per cent.; for the Northern States, very nearly 23 per cent. The cost of the railroads of Massachusetts (including those that constitute the system of that State), was \$64,933,776. Their earnings were \$18,279,102, a sum equaling 28.13 per cent. of their cost. The earnings of the railroads of New York were \$50,000,000, upon a cost of \$170,000,000, or 29 per cent. Those of the Pennsylvania railroads were about \$52,000,000, on a cost of \$222,000,000, or 23.7 per cent. earnings of the leading Western railroads exceeded this ratio; some of them The Cleveland, Painesville and Ashtabula Railroad earned last year \$2,659,346, on a reported cost of \$4,868,427, a rate equal to 54.8 per cent. capital account of this road, however, has been increased by successive waterings, without any addition to its cost, from the sum named to \$11,250,000. The earnings of the Terre Haute and Indianapolis Railroad, the past year, were \$1,134,549, upon a cost of \$1,934,149, a rate which equaled 57.2 per cent. of its cost. These are extraordinary cases, but a large number of roads will be found to exceed the estimated average. The cost of the New York Central is only about \$36,000,000. Its earnings were \$13,979,514, or 36 per cent. of its cost, and 33 per cent. on its nominal capital.

The earnings of the railroads of the Northern States, consequently, may be put down as equaling 23 per cent of their cost. In other words, they earn their cost in a little more than four years. But this ratio of earnings to cost is steadily increasing with the increase of the railway system and traffic of the country. Those of the New York Central, since 1862, a period of five years, increased from \$9,358,827 to \$13,979,514; of the Eric, from \$8,400,334 to \$14,317,213; of the Pennsylvania, from \$10,304,290 to \$16,340,156; of the Pittsburgh, Fort Wayne and Chicago, from \$3,745,310 to \$7,242,125. Within that period the earnings of the railroads of New York and Pennsylvania, as shown by their State reports, have been doubled in amount. As 7,000 miles of new line has been opened, chiefly in the northern States, since 1862, it is safe to estimate that the aggregate earnings of the roads have nearly

doubled since that date. Although, of course, checks, both to the progress of rail-roads and to the increase of their traffic, will periodically occur, they will be limited in both their duration and effect. Every mile of new road constructed adds to the traffic of the existing lines, while the increase of population and the rapid development of the resources of the country, and of mechanical agencies, will steadily and largely increase their earnings, though probably not in equal ratio to the past.

The railroads of the United States sustain relations to the wants, and to the industries and commerce of our country far more intimate and important than those sustained by the roads of any other people. The markets for the products of nearly the whole of the United States are within a narrow belt of territory lying immediately upon the seaboard. The value of such products is in exact ratio to the facilities that exist for sending them forward. These facilities railroads have supplied to such an extent as to give a high commercial value to the corn grown in central Illinois, and to wheat in the extreme portions of Minnesota. Transportation by rail is rapidly superceding that by all other modes. Railroads have also supplied the perfect means of social intercourse between the most widely separated portions of our vast domain. As this is being occupied by successive waves of population flowing from the older States, a constant intercourse is kept up between those who remain behind with those who have gone forward to occupy the land. Railroads, therefore, are a first necessity. They can never be any less important or valuable in the future than they are to-day. On the contrary, we have only to look to the past to see how rapidly their usefulness and value must increase. No investment, therefore, can be safer or more productive than that in a well conducted railway, upon a good route. Every person in the nation, almost, must contribute to its support, while the very lives are bound up in it of those who reside within the sphere of its immediate influence.

The number of tons of freight carried upon the railroads of the country may be estimated at 2,000 tors per mile of road. The tonnage of the railroads of Massachusetts the past year equaled 3,812 tons to the mile; that of the railroads of New York 3,100 tons to the mile; while those of Pennsylvania equaled 6,000 tons to the mile. The gross tonnage of 39,284 miles of roads, consequently, at the estimate, equalled 78,568,000 tons. If we deduct from this amount 15,000,000 tons for coal and other cheap material, and an equal amount for duplications of the same tonnage on different roads, there will be left 48,488,000 tons of merchandize moved upon all the railways. At an estimated value of \$150 per ton for this tonnage, the total value of the merchandize traffic of all the roads equals \$7,273,200,000—a sum four and a half times greater than their aggregate cost, and 22 times greater than their gross income.

The rapid increase of the merchandize tonnage transported on the railroads of the country fully confirms the estimates made of the rapid increase of earnings. Almost the whole of it has been the creation of the last 15 years. It was not until 1851 that the Eric Railroad was opened. It was not until the close of the same year that the New York Central Railroad was relieved from the payment of canal tolls on all freight passing over it. Its earnings from freight for that year equaled

\$794,274. Its earnings from the same source, the past year, were \$9,513,288—a ratio of increase, in 16 years, equal to 1,150 per cent. As the charges for transportation in 1851 were at least twice as high as in 1867, the increase of tonnage carried has exceeded 2,000 per cent. The tonnage of the Eric Railroad in 1852 (this road having been opened in the Spring of 1851) equaled 456,460 tons. In 1867, its tonnage equaled 3,484,546. The increase in 15 years equalled 3,028,086 tons. The ratio of increase has been 763 per cent. The increase of tonnage on the three great lines of the country—the New York Central, the Eric and the Pennsylvania—for a period of ten years, has been as follows:

Roads.	1857.	1867.	Increase.
New York Central, tons. Erie, Pennsylvania, "	838,791 978,669 530,420	1,667,926 3,484,546 4,000,538	829,135 = 98.85 p. c. 2,506,477 = 256.26 " 3,470,118 = 654.24 "
Total	2,347,280	9,152,010	6,804,730=289.98 "

The increase of tonnage on these roads has equaled 6,804,730 tons—a ratio nearly equaling 300 per cent. The total amount of tonnage transported on all the railroads of the country in 1851 could not have exceeded 10,000,000 tons. If from this amount we deduct 3,000,000 for coal and other cheap materials, and 1,000,000 for duplications, there will be left a merchandize tonnage of 6,000,000 tons, against 48,488,000 tons in 1867. The rate of increase in this period has been equal to 800 per cent. The actual increase has been 42,488,000 tons. At the estimated value of \$150 per ton, the increase in value of merchandise tonnage, in the sixteen years, has been \$6,373,200,000, or more than \$600,000,000 annually! One half of the total increase has taken place since 1860.

Such results seem utterly fabulous, till their correctness is demonstrated by incontrovertible data. They explain the marvelous strength displayed by the United States in a gigantic civil war—during which, and for four years, she maintained almost constantly in the field more than 1,000,000 of soldiers, at a cost exceeding three times that of an equal number of soldiers maintained by the European governments—and the wonderful recuperation of the country since the return of peace But for the curse of an irredeemable currency, imposed upon the nation by the war, its ravages and waste would by this time have been almost wholly restored. The evidences of wealth seen on every hand are the legitimate results of the new agencies that have been developed within the last 30 years, among the chief of which is our unrivaled system of railways which, by giving a market to all the products and resources of our vast domain, have stimulated a spirit of industry and enterprise never before witnessed among any people.

We have seen that the traffic of the railways of the country—we mean those of the Northern States—has been doubled since the close of 1860. Although a similar ratio of increase is not to be expected for the next seven years, the absolute increase may be still greater. Such increase demonstrates the entire capacity of the nation to bear, almost without feeling them, all its financial burdens. It is probable that from the present time the population of the country will increase at the rate of 1,000,000 annually. The increase of their productive power is probable in threefold ratio to that of their population. Within ten years, the value of the internal commerce of the country, borne upon railroads, will equal \$15,000,000,000. With such a commerce and with a corresponding wealth, the present burdens, great as they now are, will sink into insignificance, and cease to be felt.

The rapid progress made with the Pacific Railroad, and the liberal provision made by Government for its construction, has given a great impulse to the progress of railroads in all the new States. The country bordering the Missouri River is now taking the place of the Mississippi as the active theatre for their construction. When the great continental line is completed, as it is likely to be early in 1870, a new stimulus will be given to the construction of railroads, particularly on the Pacific slope. It will give completeness to our whole system, and add immensely to the value of all the great lines of the country. In time it will be seen that the completion of the Continental Line will constitute an era, not only in the progress of railroads, but in the foreign and domestic commerce of the country, far more important than that which marked the completion of the Erie Canal.

The ratio of expenses to the gress earnings of our railroads equals, at the present time, fully 70 per cent. The cost of operating the railroads of Massachusetts the past year equaled 69.33 per cent. That of railroads of the State of New York was fully up to 70 per cent. The cost of operating the railroads of the State of Pennsylvania was very nearly up to the ratio of New York. In this matter of net earnings there is an element of uncertainty which is regarded as peculiar to American railroads. But such uncertainty may be compatible both with integrity and capacity on the part of their managers. There must always be a pretty uniform ratio between the earnings of a railroad and its cost. As the former increases, so must A ratio of increase of earnings equal to 20 per cent annually, will require an increase in the construction account to an amount exceeding net earnings. In such case, therefore, unless the necessary means can be had from other sources than earnings, dividends will have to be foregone. The increase in construction account, rendered necessary by increase of traffic, would absorb for years the earnings of some of our most productive lines. There is no reason why dividends should not be paid if earned. But so long as the construction account remains open there are great temptations and great opportunities to charge to construction what should go to the working account. By such means an extravagant show of net earnings is sometimes made, which suddenly disappears when the working account can no longer borrow from construction. Here is one of the weakest points of the whole system, and one to which too close attention cannot be paid. It is one, unfortunately, to which very little attention is paid. So long as shareholders receive their dividends they will give themselves no concern as to the condition or management of their property.

At the rate estimated, the *net* earnings of all the railroads in the country the past year equaled, in round numbers, \$100,000,000. The Southern railroads, however, fall short of the average, owing to the reduced traffic and wretched

condition of most of their lines. The estimated ratio, which was probably maintained in the Northern States, would give for their railroads an aggregate of \$87,000,000, or 6.7 per cent. on their total cost. Large as this sum is, it is only an inconsiderable fruit of these enterprises. The incidental advantages resulting from them are five-fold greater than a fair interest on their cost. The losses that may be sustained on the construction of unproductive lines, or in the mismanagement of good ones, however disastrous they may prove to individuals, are vastly more than made up by the general increase in value of property due to their construction. The people of the United States could have well afforded to have constructed their railroads, even without the expectation of the direct return of a dollar from their cost.

The small per centage of net to the gross receipts of our railroads is in striking contrast with the results in other countries. It will be found, however, that the net return upon cost is greatly in favor of our own. In the Northern States the gross earnings will equal just about 25 per cent. annually their cost. The Southern railroads, before the war, showed a still more favorable result. The gross earnings of the railways of Great Britain for 1865 were \$173,249,254, upon a cost of \$2,199,596,306, a rate equaling 7.8 per cent. The expenses were \$82,828,932, or about 49 per cent. of the receipts. The net earnings were \$90,419,322, a little more than 51 per cent. The miles run by all trains were 139,127,127. The earnings, per mile, were 1.24 dollars. The earnings of the railroads of the United States equal about 2.25 dollars to their train mileage. The gross earnings of the latter, in ratio to cost, are three times greater than those of the railways of Great Britain; their net earnings 2.6 per cent, greater. In the United States the charges for transportation are much lower than in England. Low rates have to be adopted in this country to allow freight to be transported over great distances. In England the cost of a road is fully met at the outset. With us we are constantly constructing, using therefor a considerable portion of the net earnings.

There is no subject in which greater interest is felt by our people than in the economy of railway transportation. The internal commerce of the country, now so vast, has been the creation of railroads, which secure a market, at remunerating prices, for the products of every portion of our wide domain. The problem yet before them, and which must always continue so, and an unsolved one too, is the extent of reduction still possible to make in cost of transportation. At the rate of one and a half cents per ton, per mile, it cost, last year, \$1,173,320 to move, one mile, the 78,288,000 of tons of freight transported on our roads. The whole cost of freight transportation was about \$140,000,000. A reduction of one eighth of one per cent. per ton, per mile, would, consequently, effect a saving of \$12,000,000. But such saving by no means measures the principal advantage gained. Taking the City of New York as a centre, the reduction in cost of movement of one-eighth of a cent. per mile extends, for heavy articles, the radius of territory from which it draws its As the present circle is upon a radius of, say, 1,200 miles, the trade 25 miles. immense area embraced within the additional 25 miles, will at once be appreciated. In addition to the efforts made, and shared in by all, to develop the resources of the whole country, are those made by particular communities to attract to themselves

as large a portion as possible of this trade by the superior facilities they seek to offer for its transportation. There is, therefore, in this country every possible stimulus to the study and practice of railway economy, and the results achieved, both in the construction and working of our roads, testify to a high degree of skill and perfection reached in each department. As such results have been mainly accomplished through the employment of natural forces or laws, they will continue to be enlarged, just in ratio to the degree that we employ or unfold such forces or laws.

Upon the subject of railway economy, as it relates to mechanical improvements, little need be said or urged. With a proper organization in other respects, these matters will take care of themselves. The great improvement now called for is the substitution of steel for iron, particularly for rails. With the heavy engines and high speed now used, the iron rail is speedily crushed. There is no doubt that the quality used has greatly deteriorated. We have constructed railroads so rapidly, and upon such inadequate means, that cheapness in first cost has alone been regarded. The substitution of steel for iron will be an improvement as great as that effected when the heavy iron rail took the place of the flat bar. The increased means of most of our companies is enabling them to practice the true economy of using the best possible materials and methods to given ends. At the very moment that the need of steel is felt to be imperative, a mode for its manufacture has been discovered, by which steel rails are now manufactured at a cost very little exceeding that of iron rails, when the construction of railways was commenced.

The great difficulty in the way of the competent management of railroads is not in the mechanical departments, but in the lack, on the part of their chief managers, of a direct personal interest in the result of their services and labors. The tendency of all in purely official relations is to indolence and unthrift. Activity and enterprise can be kept alive only by constantly holding before them their appropriate rewards. Now the sense of personal interest is weakened just in ratio as the work in hand increases in magnitude or cost. In this view, the tendency which is everywhere manifesting itself, to consolidate lines, threatens very disastrous consequences. The sense of personal interest and responsibility is thereby not only greatly weak. ened, but an extent of line and investment is often reached which is utterly beyond the capacity of one man, or set of men properly to conduct. There can be no doubt that a road 100 miles in extent, and costing say \$5,000,000, is quite up to the capacity likely to be employed in the management of these works. There are thousands capable of managing a work of such magnitude to one capable of properly conducting a read of 500 miles. The tendency to consolidation, which, in almost every instance, is prompted by personal or selfish motives on the part of the chief managers, is a great evil, and unless speedily checked will materially impair the value of railroad property.

Another great evil is the constant increase of the nominal capitals of railroads, without any addition to their capacity to earn. Instead of reducing rates, as should be done, the commerce and travel of the route is taxed to the utmost extent. A striking illustration of this tendency is supplied by the Cleveland, Painesville and Ashtabula Railroad, which, with a cost of \$4,868,428, has a capital account equal to \$11,250,000. The route of this road was found to be an excellent one, and its

managers determined that the value of its traffic should be expressed, not by the cost of their road but by successive issues of stocks and bonds, to be divided among the stockholders. A traffic which should have paid on a cost of \$4,868,427, is made to pay on two and a half times this sum. There are, unfortunately, a plenty of illustrations of such violations, not only of the true principles of railway economy but of popular right. We have recently had it on a grand scale in Hudson River, with a proposition for its application to other lines.

The construction of railroads in the United States has proceeded without reference to any general system, and without any thing like supervision or oversight by the different States, from whom the authority to construct such works has been solely derived, except in the case of what are termed "Pacific Railroads," or of lines forming parts or branches of the same. At an early period, acts of incorpora tion were granted as a matter of course. The future value of railways was so little foreseen, that nothing like monopoly or rivalry was thought of. The failure of the enterprises undertaken by the States between 1830 and 1840 had the effect to put an end to all attempts on their part to carry out elaborate systems of public works. The charters granted to private companies usually reserve the authority to repeal them, and to regulate the management of their roads. But the authority to repeal has never been exercised after a contemplated work has been constructed, and only in a very few instances have Legislatures assumed to interfere with their management. Their incompetency to carry out an elaborate scheme requiring years for its accomplishment, or to redress abuses, is one of the striking characteristics of all free governments. Those administering them are changing places too rapidly to render possible any adequate conception or execution of a plan or system which shall give a reasonable amount of accommodation to the public, and secure a remunerative return upon its cost. They have no "vested right" either in their places or honors. which any day may fall to another, and very little sense of personal interest in the results of their services. In countries where the Government is the State, and where the rulers are a permanent class or order, and the people, as it were, their property, a constant care and watchfulness is exercised over every act of society. What are supposed to be remedies are promptly applied. But no Government is capable of properly executing or administering commercial enterprises, and our own has wisely committed all such matters to the people, where they belong. There may be, as a consequence, a great lack of symmetry in the systems executed, and much money lost in unproductive schemes, but there is a satisfaction in knowing that the general gain will, in all cases, far outweigh any loss that individuals may suffer, and that the construction of any line, almost, results in an addition of value to the general stock of an amount equaling three or four times its cost. When no factitious advantage is to be had, the losers have only themselves to blame. Where no protection is to be expected from Government, every reasonable facility and courtesy will be extended, as the best safeguard against competition. Where such inducements are removed by Government protection, churls for officials and managers, and wretched accommodations, with exorbitant charges, will be the rule.

In most of the States the construction of railroads is provided for by general laws whereby, without any additional legislative authority, a certain number of persons

may associate themselves together, and do any act necessary to accomplish their object. In such legislation, New York set the example by the enactment of its General Railroad Law in 1850. It has been adopted in nearly all the great States, and in all the new ones. Wherever adopted, it completely over-rides local and sectional legislation, and allows the perfect adaptation of the railroad system to the commercial wants of the country. Such legislation strikingly illustrates our tendency to national unity. Railroads and canals were at first undertaken almost universally as local works, and for local and sectional objects. Each State sought, through their influence, to magnify its own wealth and importance at the expense of its neighbor; or, at least, without allowing it any share in the advantages to be secured. A striking example of this wretched policy was the original location of the Erie Railway, which was made to terminate at Piermont, twenty-five miles from New York, in order to prevent the people of New Jersey from sharing in its benefits. The State of Pennsylvania, stretching from Lake Erie to the Delaware, sought, for a long time, to avail itself of its geographical position to cut off the States lying to the North and East from proper railroad communication with the West. But such a niggardly policy could not long be sustained, and that State, even, during the present year, has adopted a liberal general law, which renders the construction of railroads within it the common right of its citizens.

Commercial considerations, therefore, on a grand scale now exert a paramount influence in the construction and management of cur railways. There are only two States, we believe, which assume, by virtue of their geographical positions, to levy an income upon the commerce and trade of the country—New Jersey and Maryland. The former derives the chief support of its government from transit duties imposed upon travel between New York and Philadelphia. The amount received the past year, and from income derived from shares in public works donated to the State as the price of their concession, equaled \$500,000. The State of Maryland receives one-fifth, gross, of all the passenger earnings between Baltimore and Washington. All the other States have abolished all such relics of the barbarous ages. These, in time, will disappear, even in New Jersey and Maryland. The commerce of the whole country will then be subject to no burdens but those that properly belong to it.

The resume which we have given of the progress, condition and results of the railroads of the United States reflects, on the whole, great credit upon their management, and gives, at the same time, a reasonable expectation of still better results. More progress has been made, within a period of a little over thirty years, in the science of locomotion, than had previously been made during the existence of society. No physical achievement of the race will, in the magnitude and value of its results, bear a moment's comparison with the railway. The progress of the past is a sure guarantee for the future. The improvements that are being made in railway economy, are steadily causing the securities of railroads to be taken up for investment, and withdrawn from the arena of speculation. We see no reason for doubting that such in time will be the results with every work having real and substantial merits.

## NAYLOR & CO.

99 JOHN STREET, NEW YORK,

80 State St., Boston, 209 So. 4th St., Philadelphia.

## STEEL TYRES,

## STEEL RAILS,

CAST STEEL FROGS and CROSSINGS,

Cast Steel Piston Rods, Slide Bars & Crank Pins,

Spring Steel, (Cast and German,)

All kinds of Steel Uses for Railroad Purposes,

## RAIL ROAD IRON,

Tin and Terne Plates, Copper, Lead, Tin, &c., &c

SWEDISH AND NORWAY IRON.



## RAILROAD MANUAL

OF THE

#### STATES. TINITED

1868.

### By HENRY V. POOR.

#### NEW YORK CENTRAL RAILROAD.

The N. Y. Central Rullroad Company was organized under a law of the State of New York, passed April 2, 1853, whereby the companies owning the line of railroad from Albany and Troy, to Buffalo, were authorized to consolidate their interests, viz.: the Albany and Schenectady, the Schenectady and Troy, the Utica and Schenectady, the Syracuse and Utica, the Syracuse and Utica Direct, the Rochester and Syracuse, the Buffalo and Lockport, the Mohawk Valley, the Rochester, Lockport and Niagara Falls, and the Buffalo and Rochester. The articles of agreement required by the act of incorporation, were entered into on the 17th May, 1853, and the first Board of Directors was chosen and the company fully organized on the 9th July of the same year. Until the 1st of August, however, the several companies continued to manage their respective portions of the line. In addition to the roads named, the new company acquired by consolidation the branch from Rochester to Charlotte (1853), and that from Buffalo to Lewiston (1855), and by lease in perpetuity, the Canandaigua and Niagara Bridge Railroad (1858).

Fiscal Year, October 1 to September 30.

Annual Meeting, second Wednesday in December

#### BOARD OF DIRECTORS (Elected December 12, 1867).

President.. Cornelius Vanderbilt, New York City. 

Superintendent........Harlow H. Chittenden, Albany.

Asst. Superintendents, Superintendents, Superintendents, Village G. Laphany.

Zenas O. Priest, Utica.

William G. Lapham, Syracuse.

James Tillinghast, Buffalo.

Principal Office and Address......Albany, N. Y.

The New York Central Railroad is constituted of the following lines and branches:

	) 7 ) ) 6 5 3
Buffalo to Lewiston	- 296.00 "
Total main, lateral, and branch lines owned by company	593.75 miles. 452.57 "
Total equivalent single track owned by company  Niagara Bridge and Canandaigua Railroad (leased	6
	- 102.11 "
Total equivalent single track operated by company	.1,148.43 miles.

The length of track (miles) in use on the 1st of October 1861 to 1867, both years inclusive, was as follows:

SPECIFICATIONS.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Company's Lines	243.53 126.25 101.09	555.88 246.53 132.56 101.09 3.42	555.88 256.50 141.51 101.09 3.42	555.88 262.86 145.43 101.09 3.42	555.88 268.71 152 27 98.46 3.42	555.88 280.51 152.27 136.33 8.74	593.75 285.24 167.33 98.46 3.65
Total single track	1,030.17	1,039.48	1,058.40	1,068.68	1,078.74	1,133.73	1,148.43

The equipment (locomotives and cars) on the 1st October, I861–1867, both inclusive, has been as shown in the following statement:

CLASSIFICATION.	1861.	1862.	1863.	1864	1865.	1866.	1867.
Locomotive Engines Passenger Cars, first class. Passenger Cars, second class, and Emigrant Baggage Mail, and Express Cars	40	229 196 35 63		241 188 68 78	78		289 205 91 90
Freight Cars—wooden box "iron box "platform Gravel and other service Cars.	$2759$ $\begin{cases} 350 \end{cases}$	2,404 121 717 350	510 803	2,782 719 1,095 350	717 1,200	693 1,166	3,198 691 1,291 350

The "Doings in Transportation" in each of the six years 1861-2 to 1866-7, both inclusive, are shown in the following table:

DOINGS IN TRANSPORTATION.	1861–2.	1862-3.	1863-4.	1864–5.	1865-6.	1866-7.
Miles run by Passenger Trains Miles run by Freight Trains Miles run by Service Trains	1,753,215 3,233,565 381,892	3,347,244	2,123,580 3,452,275 414,353	3,094,565	3,833,454	2,170,731 3,800,925 429,764
Passengers carried	2,276,977 119,028,024 1,387,433 296,963,492	147,237,958 1,449,604	3 554,254 193,447,735 1,557,148 314,081,410	223,229,271	219,341,683 1,602,197	198,985,143
Earnings, passengers, p. 100 miles Earnings, tonnage, per 100 miles	\$2:00:8 2:22:5	\$1:99:0 2:52:5	\$2:02:8 2:72:0		\$1:98:8 2:92:1	
Expenses—pas'ngers, per 100 miles Expenses—tonnage, per 100 miles			\$1:58:2 2:00:0		\$1:88:9 2:07:5	\$1 :89 :0 1 :90 :0
Profits per passenger per 100 miles Profits per ton per 100 miles			\$0:44:6 0:72;0			\$0 :11 :2 0 :63 :6

The following statement shows the gross earnings from operations, and the expense on account of transportation and repairs, for the same series of years:

SPECIFICATIONS.	1861-62	1862-63.	1863-64.	1864-65.	1865-66.	1866-67.
Passenger	\$2,389,724 12				\$4,360,248 57	\$4,032,023 39
Freight	6,608,330 96 95,777 50					
Miscellaneous	263,995 19	372,991 06				
Gross Earnings,	\$9,356,827 77	\$10,897,631,38	\$12,997,889 83	\$13,975,524 39	\$14,596,785 68	\$13,979,514 00
Passenger		\$1,983,157 12	\$3,960,234 51	\$4,185,524 69	\$4,143,312 30	\$3,783.490 68
Freight	4,122,133 70	4,859,475 79	6,285,949 85	6,696,833 49	6,870,128 94	6,870,201 71
Expenses	\$5,607,750 33	\$6,842,632 91	\$9,346,184 26	\$10,882,358 09	\$11,013,441 24	\$10,653,692 39
Profits	\$3,748,977 44	\$4,054,998 47	\$3,651 705 47	\$3,093,166 30	\$,3,533,344 44	\$3,325,821 61

The Income Account for the same years is as follows:

SPECIFICATIONS.	1861-62.	1862-63.	1863-64.	1864-65.	1865-66.	1866-67.
Balance from year Gross Earnings, as above	\$ 1,576,378 45 9,356,827 77	\$ 2,690,295 02 10,897,631 38	\$ 3,765,243 35 12,997,889 83	\$ 3,854,867 68 13,975,524 39	\$ 3,921,297 49 14,596,785 68	\$ 4,407,928 70 13,979,514 00
Total	10,933,206 22	13,587,926 40	16,763,133 18	17,830 392 07	18,518,083 17	18,387,442 70
Expenses		998,140 49 840,000 09	1,026,765 38 1,218,450 00	731,730 09	1,049,995 85 739,230 00	943,880 66 796,110 00
Dividends, August Dividends, U.S. tax on Sinking Funds	720,000 00 113,967 75	50,400 00 112,060 02	85,323 50 111,182 38	73,473 09 111,182 38	73.923 t0 112,102 38	82,611 00 111,182 38
Rent N.B. & Can.RR U.S. Tax on earnings Balances, charged off Balance, September 30.	2,690,295 02	79,449 63	84,959 88	338,451 85	322,232 00	110,353 88
Total	<u> </u>		16,763.133 18			

The financial condition of the Company on the 30th September, yearly, is shown in the following abstract from the General Ledger Balance Sheet:

SPECIFICATIONS.	1862.	1863.	1864.	1865.	1866.	1867.
	\$	\$	\$	8	\$	\$
	24.000,000 00		24,836,000 00	24,591.000 00	25,801,000 00	
Funded Debt	14,279,593 37		13,211,341 57	14,627,442 77	14,095,804 34	12,069,820 18
Bills payable	33,890 23			38,000 00		
Unclaimed Dividends	6,118 88	5,329 16				
Expenses (paid in Oct )	520.129 53	440.978 17	380,824 14	451,753 20	388,284 03	278,788 73
Interest accrued		329,886 57	349,041 50	360,492 24	363,006 48	346,142 50
U. S. Tax Account		45,384 00	36,215 45	79,879 80	56,813 45	
Income (r		3,765,243 35	3,854,867 68	3,921,297 49	4,467,928 70	4,727,835 73
Total	41,866,835 26	42,859,880 25	42,275,999 36	44,075,497 40	44,119,903 60	46,023,535 44
Railroad & Equipment.	31,787,397 80	32 740 068 02	32,879,251 38	33,701,919 56	34,133,911 35	36,594,405 52
Cash	1,316,466 62					
Buff. & State line R. Stk						
Troy Union RR. Stock.						
Hudson R. Bridge Stock						
Lake Propeller Stock			100,455 00			
Erie & Pitts.RR. Bonds.		102,100 00		81,500 00		
Debt Certificates		7 004 100 00	6,995,597 83			
Fuel Supplies		7,224,103 98 519,828 70				759,776 10
Bills receivable				1,173,633 18		
Gen.P. O. Department,			23,923 89	23,947 50	22,947 50	23,947 50
U.S. Treasury			00 010 50	00.010.50	20 500 00	00 500 60
Real Estate	61,292 48	57,804 15	39,212 50	39,212 59	32,500 00	32,500 00
Total	41,866,835 00	42,859,880 25	42,275,999 36	44,075,497 40	44,119,903 60	46,023,535 44

The "Funded Debt" (less Sinking Fund), at the above dates was composed of the following securities:

CHARACTER.	1862.	1863	1864	1865	1866	1867
	\$	\$	\$	\$	\$	\$
6's Premium Bonds	7,350,000 00	7,146,103 98	6,917,597 83	6,690,119 62	. 6,450,438 74	6,189,954 58
7's Bonds	$3,000,000 00 \ 257.118 22$		224,920 59	100,000 00	100,000 00	
7's Bonds for funding.	1,498,000 00	1,448,000 00				1.514,000 00
6's Bonds for B.& N.F.	79,500 00	78,000 00				
7's Bonds of do 6's Bonds for RR.Stock.	24,000 00 663,000 00	24,000 00 663,000 00	663,000 00	634,000 00	606,000 00	594,000 00
6's Bonds for Lands	165,000 00	165,000 00				
7's Mortgages for do	227,472 65	210,272 65	190,272 61	193,772 65	139,815 10	176,865 60
6's do do 7's Bonds (convertible)	25,502 50 990,000 00	25,102 50 781,000 00		45,550 50 2,399,000 00	45,550 50 2,189,000 00	453,000 00
Bonds (renewal).	990,000 00	36,000 00	2,925,000 00	2,925 000 00	2,925,000 00	2,900,000 00
Total	14,279,593 37	13,779,648 36	13,211,341 57	14,627,442 77	14,095,804 34	12,069,820 18

Of the convertible bonds there was converted into stock, in the fiscal year 1862-63, \$209,000; in 1863-64, \$177,000; in 1864-65, \$205,000; in 1865-66, \$210,000; and in 1866-67, \$1,736,000

The market price of the stock of the New York Central Railroad Company at New York (the lowest and highest in each month), for the six years, as above, is presented in the following table:

MONTHS.	1861-62.	1862-63.	1863-64	1864-65.	1865-66.	1866-67.
October November December January February March April May June July August September	77 a 81¼ 75¼a 80¾ 79¾a 83¾ 79¾a 84¾	107 a124% 116½a120 107 a118¼ 113 a117 106¼a133 115½a125 116 a129	130 a139% 131 a138 130 a137¼ 132 a138	119 a128¾ 112½a122½ 102 a119 102 a118 80 a114½ 84½a1.04 86 a104 88½a 95½	93½a106¾ 95½a102 95 a 98½ 90½a 98 86¾a 93 90¾a 93¾ 90¾a 93¾ 91½a 98¾ 97 a 99½ 93¾a106¼ 102½a105¾	111 % a121 % 106 % a128 % 107 % a114 96 a113 94 % a106 95 % a105 % 97 a 98 % a194 % 104 % a105 % 104 % a105 % 105 % a108 %
YEAR	73½a 95¾	101 a140	114 a145	80 a128¾	86% a114½	941/4a1281/2

The lowest in the six years and three months was in October, 1861, (73 $\frac{1}{4}$ ; and the highest in March, 1864, (145). Extreme range,  $71\frac{1}{2}$ .

### PACIFIC RAILROAD.

The importance and magnitude of a line of railroad from the Atlantic to the Pacific ocean, and so located as fully to accommodate the vast industrial and commercial interests of the two grand slopes of the continent, call for more than an ordinary sketch of the legislation, and works, by means of which, such a result is to be speedily accomplished.

legislation, and works, by means of which, such a result is to be speedily accomplished.

The idea of a railroad across the continent naturally suggested itself so soon as this most marvellous contrivance of human skill was sufficiently perfected to disclose its capacity and powers, and numerous projects were brought forward for its construction. These, of course, were very inadequate conceptions of the difficulties to be encountered, and of the means necessary to be provided. Neither government nor the people were in any frame of mind to embark in what was felt to be such a hazardous undertaking. Time was required not only to educate the public, but to perfect the railway to such an extent as to surmount, by a line practicable for the locomotive engine, the most formidable mountain barriers on the continent. These mountains, and the territory intermediate between them, were literally a terra incognita, so that the existence of a feasible line had to be assumed. Our Pacific territory, too, prior to 1847–8, was regarded as of doubtful value and importance, and as by no means justifying the enormous outlay that the proposed work

## JOHN J. CISCO & SON,

## BANKEZK,

No. 59 Wall Street.

Cor. Hanover Street,

NEW YORK.

Receive Money on Deposit, in Gold Coin or Currency,

and allow interest at the rate of four per cent, per annum on daily balances, subject to check at sight.

Issue Certificates of Deposits, bearing four per cent. interest, payable on demand Negotiate Loans.

Execute promptly, orders for the purchase and sale of Gold.

Buy and sell Government and other Securities on Commission.

Make Collections on all parts of the United States and Canadas.

SPECIAL AGENTS FOR THE SALE OF THE

First Mortgage Bonds of the Union Pacific Railroad Company. INTEREST AND PRINCIPAL PAYABLE IN GOLD.

## Jersey City Steel Works.

JAS. R. THOMPSON & CO.,

Manufacturers of Hammered & Rolled

## Cast Steel of all descriptions

WARREN STREET, JERSEY CITY, N. J.

TOOL, DRILL, FROG PLATES & POINTS, CUTLERY, RAKE, AXE, HOE, MACHINERY, SPRING, WAGON-AXLE, TIRE, SWORD, BAYONET, RIFLE & PISTOL,

MADE TO ORDER.

JAS. R. THOMPSON. J. H. GAUTIER, D. G. GAUTIER,

B. ILLINGSWORTH, Late of Pompton and Æina Steel Works.

## J. & A. JOHNSTON,

## Prokers & Commission Merchants,

No. 54 WILLIAM STREET,

JAMES JOHNSTON, ANDREW JOHNSTON.

NEW YORK.

P. O. BOX, 5811.

## RAILWAY IRON,

Foreign and American, of every description,

OLD AND NEW

# Scotch and American Pig Iron,

BOUGHT AND SOLD ON COMMISSION.

## H. W. HOOK,

Metallurgist, Smelter & Brass Founder,

SOLE MANUFACTURER OF

## HOOK'S ANTI-FRICTION METAL, HOOK'S ANTI-FRICTION Car Box or Journal Bearing,

ALSO MANUFACTURER OF

Babbit and Packing Type and Stereotype Metals,

IMPORTER OF BLOCK TIN, LEAD, ANTIMONY, SPELTER, &c.

N. E. corner Broad and Hamilton Streets, PHILADELPHIA, PA.

New York Office, 54 William Street.

All kinds of Brass and Composition Castings made to order, and warranted to give satisfaction. Particular attention paid to Railroad Work.

would require. In addition, the theories and traditions of our government were opposed, upon constitutional grounds, to any aid to this, or similar works, from the National

Treasury.

The acquisition of California in 1848, with the discovery of its vast minera, wealth, at once gave a first rate importance to our possessions on the Pacific coast, and the conviction of the necessity of a railroad to unite them with the East, became almost universal, and Congress, by a general act, passed March 3, 1853, made ample provision for an elaborate reconnoisance of several lines, commencing at the Missouri river. The result of the surveys threw a flood of light upon the interior of the continent. They did not, however, lead to any definite action. It may be proper here to state that Mr. Jefferson Davis was then Secretary of War, and in charge of the surveys. He, with the politicians of his school, were opposed to a Pacific Railroad, and his report upon the surveys was well calculated to discourage any attempt at its construction. Although numerous efforts were made to commit government to the work, they all failed till the great rebellion left the control of the government in the hands of the Northern States. At this crisis, an imperative necessity was felt at the North, of developing, to the utmost, its material interests, and no work seemed so promotive of such ends as a great line of railroad which was to traverse the public domain some 2,000 miles, and which was to unite the eastern and western slopes of the continent by the strongest commercial and political ties. In obedience to this conviction, Congress, on the 1st day of July, 1862, passed, with great unanimity, an act incorporating certain parties named in the act, a body politic, under the name of the Union Pacific Railroad Company, with authority to construct a railroad from the Missouri river to the eastern boundary of the State of California; and also providing for three branch or connecting lines at its eastern end—one from S.oux City, Iowa; one from Atchison, Kansas, and one from Kansas City on the boundary line of the State of Missouri. The act provided for a government subsidy equal to \$16,000, per mile, for the level country east and west of the Rocky and Sierra-Nevada ranges of mountains; \$48,000 per mile for 150 miles of line through each of these ranges, and \$32,000 per mile for the route intermediate between them. The subsidy to the eastern branches was at the rate of \$16,000 to the mile. The government subsidy for the main line, from the Missouri river to Sacramento, called for \$49,453,130. It was originally provided that such mortgage should be a first mortgage on the several lines, but the law was subsequently amended so as to allow the companies to issue their own bonds to an equal amount as a first mortgage on their roads—the government advance being secured by a second mortgage. The Kansas City branch, now called the "Pacific Railroad-Eastern Division," was also released from the obligations imposed in the original act, of forming a junction with the Union Pacific upon the 100th meridian, and was authorized to extend its line in a generally western direction, and up the Smoky Hill Branch of the Republican river.

The construction of the western portion of the main line was committed to the Central Pacific Railroad of California, which was authorized to proceed eastward with its line, after reaching the eastern boundary of the State, until it met the line of the Union Pacific Railroad. For any portion of the line it might construct, it was to receive the govern-

ment subsidy.

In accordance with this act, the Union Pacific Railroad Company was organized at Chicago on the 2d day of September, 1862, by the appointment of William B. Ogden of Chicago, as President, Thomas W. Alcott of Albany, N. Y., as Treasurer, and Henry V. Poor of New York, as Secretary. This organization was provisional only, the act providing that as soon as \$2,000,000 were subscribed to the share capital of the Company, the subscribers should be called together for organization by choice of a Board of Directors. Such an amount having been obtained, a meeting of the shareholders for permanent organization was held in New York, on the 29th day of October, 1863. The Board then elected, chose as officers General John A. Dix, as President; Thomas C. Durant, Vice-President; John J. Cisco, Treasurer and Henry V. Poor, Secretary.

The act authorizing the construction of the road did not assume to establish the line

The act authorizing the construction of the road did not assume to establish the line to be adopted. The coincidence of the Vallies of the Platte and the Humboldt with that of the general route indicated by Congress, left no alternative of choice. They afford a direct and nearly level line for more than half the distance between the Missouri and Sacramento, and are the best source of supply of timber to be found in the

sections traversed.

The line, notwithstanding the great elevation of a considerable portion of it, will compare favorably with those of eastern roads. From Omaha to Cheyenne it rises, very uniformly, 5,051 feet in 517 miles; or at the rate of 10 feet to the mile. The elevation of Omaha above the sea is 968 feet; of Cheyenne, 6,019 feet. To the latter point the line follows the immediate valley of the Platte and its affluents. From Cheyenne to the summit of the eastern crest of the Rocky Mountains, the ascent is 2,223 feet in about 32 miles, over a favorable route. The elevation of this summit is 8,242 feet above the sea. After this summit is passed, the route traverses for about 400 miles an elevated table land, extending to the Wasatch range, which forms the eastern rim of the Great Salt Lake

Basin The elevation of this range at the point crossed by the railroad, is 7,550 feet above the sea and about 3,350 feet above Salt Lake, which has an elevation 4,200 feet above the sea. The various summits on the eastern portion of the line are approached by comparatively easy slopes, involving no objectionable grades, and only a small amount of tunneling. The loftiest summit of the Rocky Mountains is passed without a tunnel, or even a deep cut.

After entering the Great Basin but few obstacles present themselves until the Sierra is reached. The highest point between Salt Lake and the sink of Humboldt is 6,200 feet above the sea. From Salt Lake to the base of the Sierra, the distance is about 420 miles, 300 of which is in the Valley of the Humboldt river, which has a course very nearly west. This valley is capable of supporting a considerable population, and presents a most favorable route for the railroad. There is also a numerous population in the vicinity of Salt Lake, capable of supplying a large amount of labor, food and material for the construction of the road.

The Sierra Nevada presented the most formidable obstacles encountered on the whole line. The summit, where passed by the railroad, is 7,042 feet above tide. This elevation had to be overcome in 105 miles. A route was found open which the ascent has been nearly uniformly distributed. The heaviest grade is 116 feet to the mile, for about 3½ miles. The amount of work necessarily involved in distributing such an elevation over so small a distance was very great.

so small a distance was very great.

Upon the eastern face of the Sierra the slope is less rapid, as its eastern base is 3,932

feet above the sea.

The total distance from New York to San Francisco, by the route of the Pacific Railroad, is estimated at 3,250 miles. From New York to Omaha, by railroad, with Chicago as a point, the distance is about 1,450 miles. From Omaha to Sacramento, the distance is 1,657 miles. From Sacramento to San Francisco, about 150 miles. The time required for trip, when the whole line is completed, at an average speed of twenty miles per hour, would be seven days. Of the whole distance from New York to Sacramento, 2,138 miles

are completed, leaving 969 miles still to be accomplished.

It is useless to enlarge here upon the value and importance of this great work. It concerns, not the United States alone, but mankind. Its line is coincident with the natural and convenient route of commerce for the world. When the road is completed, the idea of Columbus will be literally realized—that the East is to be reached by going West. It is the route to the Indies for Europe as well as for America. Over it the trip will be made from London to Hong Kong in forty days, over a route possessing every comfort and attraction, which takes a continent in its course, and which, from the variety and magnitude of its resources, from the race which now dominates it, and from the extent of their numbers, wealth, and productions, must soon give law to the commercial world,

### UNION PACIFIC RAILROAD.

Office of Company, 20 Nassau street, New York.

Annual meeting March.

Line from Omaha to junction with Central Pacific of California.

Line completed from Omaha to summit of the Rocky Mountains 550 miles.

#### DIRECTORS.

Oliver Ames	Boston, Mass.	H. G. Dexter	Boston, Mass.
John B. Alley		Ebenezer Cook	Davenport, Iowa.
Cornelius S. Bushnell	. New Haven, Conn-	John J. Cisco:	New York.
Josiah Bardwell	Boston, Mass.	William S. Glidden	Boston, Mass.
Benjamin E. Bates	66	H. S. McComb	Wilmington, Del.
John Duff	66	William H. Macy	New York.
Sidney Dillon	New York.	John F. Tracy	Chicago, Ill.
Thomas C. Durant			

#### GOVERNMENT DIRECTORS.

George Ashmun	Lexington, Mo.	James Brooks	Fort Wayne, Ind.

### 540 MILES

OF THE

## UNION PACIFIC RAILROAD,

Running West from Omaha

ACROSS THE CONTINENT, ARE NOW COMPLETED,

THE TRACK BEING LAID AND TRAINS RUNNING

## Within Ten Miles of the Summit of the Rocky Mountains.

The remaining ten miles will be finished as soon as the weather permits the road-bed to be sufficiently packed to receive the rails. The work continues to be pushed forward in the rock cuttings on the western slope with unabated energy, and a much larger force will be employed during the current year than ever before. The prospect that the whole

### GRAND LINE TO THE PACIFIC

#### WILL BE COMPLETED IN 1870

was never better. The means so far provided for construction have proved ample, and there is no lack of funds for the most vigorous prosecution of the enterprise. These means are divided into four classes:

#### 1.-UNITED STATES BONDS.

Having thirty years to run, and bearing six per cent. currency interest, at the rate of \$16,000 per mile for 517 miles on the Plains; then at the rate of \$48,000 per mile for 150 miles through the Rocky Mountains; then at the rate of \$32,000 per mile for the remaining distance, for which the United States as econd lien as security. The interest on these Bonds is paid by the United States government, which also pays the Company one-half the amount of its Bills, in money, for transporting its freight, troops, mails, &c. The remaining half of these bills is placed to the Company's credit, and forms a sinking fund which may finally discharge the whole amount of this lien.

### 2.—FIRST MORTGAGE BONDS.

By its charter the Company is permitted to issue its own First Mortgage Bonds to the same amount as the bonds issued by the government, and no more, and only as the road progresses. The Trustees for the Bondholders are the Hon. E. D. Morgan, U. S. Senator from New York, and the Hon. Oakes Ames, Member of the U. S. House of Representatives, who are responsible for the delivery of these Bonds to the Company, in accordance with the terms of the law.

#### 3.-THE LAND GRANT.

The Union Pacific Railroad Company has a Land Grant or Absolute *Donation* from the government of 12,800 acres to the mile on the line of the road, which will not be worth less than \$1.50 per acre, at the lowest valuation.

### 4.-THE CAPITAL STOCK.

The authorized Capital of the Union Pacific Railroad Company is \$100,000,000, of which \$8,500,000 have been paid on the work already done.

## The Means sufficient to build the Road.

Contracts for the entire work of building 914 miles of first-class railroad, west from Omaha, comprising much of the most difficult mountain work, and embracing every expense except surveying, have been made with responsible parties (who have already finished over 540 miles), at the average rate of sixty eight thousand and fifty-eight dollars (\$68,058) per mile. This price includes all necessary shops for construction and repairs of cars, depots, stations, and all other incidental buildings, and also locomotives, passenger, baggage and freight cars, and other requisite rolling stock, to an amount that shall be less than \$5,000 per mile. Allowing the cost of the remaining one hundred and eighty-six of the eleven hundred miles assumed to be built by the Union Pacific Company, to be \$90,000 per mile,

#### The Total Cost of Eleven Hundred Miles will be as follows:

914 miles, at \$68,05	3	 \$62,205,012
186 miles, at \$90,00	0	 16,740,000
Add discount on bo	onds, surveys, &c	 4,500,000
		the state of the s

As the U. S. Bonds are equal to money, and the Company's own First Mortgage Bonds have a ready market, we have as the

#### Available Cash Resources for Building Eleven Hundred Miles:

U. S. Bonds	\$29,328,000
First Mortgage Bonds	29,328,000
Capital Stock paid in on the work now done	8,500,000
Land Grant, 14,080,000 acres, at \$1.50 per acre	21,120,000

The Company have ample facilities for supplying any deficiency that may arise in means for construction. This may be done wholly or in part by additional subscriptions to capital stock.

## EARNINGS OF THE COMPANY.

At present, the profits of the Company are derived only from its local traffic, but this is already much more than sufficient to pay the interest on all the Bonds the Company can issue, if not another mile were built. It is not doubted that when the road is completed, the through traffic of the only line connecting the Atlantic and Pacific States will be large beyond precedent, and, as there will be no competition, it can always be done at profitable rates.

It will be noticed that the Union Pacific Railroad is, in fact, a Government Work. built under the supervision of Government officers, and to a large extent with Government money, and that its bonds are issued under Government direction. It is believed that no similar security is so carefully guarded, and certainly no other is based upon

a larger or more valuable property, as the Company's

### FIRST MORTGAGE BONDS

Are offered for the present, at 90 Cents on the Dollar, they are the cheapest security in the market, being more than 15 per cent. lower than U.S. Stocks. They pay

### SIX PER CENT. IN GOLD,

Or over NINE PER CENT. upon the investment, and have thirty years to run before maturity. Subscriptions will be received in New York, at the Company's Office, No. 20 Nassau Street, and by

CONTINENTAL NATIONAL BANK, No. 7 Nassau Street, CLARK, DODGE & CO., Bankers, No. 51 Wall Street, JOHN J. CISCO & SON, Bankers, No. 33 Wall Street, HENRY CLEWS & CO., Bankers, No. 32 Wall Street,

And by the Company's advertised Agents throughout the United States. Remittances should be made in drafts or other funds par in New York, and the bonds will be sent free of charge by return express. Parties subscribing through local agents, will look to them for their safe delivery.

A NEW PAMPHLET AND MAP, showing the Progress of the Work, Resources for Construction, and Value of Bonds, may be obtained at the Company's Office, or of

its advertised Agents, or will be sent free on application.

JOHN J. CISCO, Treasurer, New York.

#### GOVERNMENT COMMISSIONERS.

Major William M.	White New	Haven.	Ct.	General N. B.	Buford	Illmois.
General Frank P.	BlairSt	. Louis,	Mo.			

#### OFFICERS,

PresidentOliver Ames	Constructing Engineer Samuel B. Reed, Omaha, Na.
Vice President Thomas C. Durant	Master of Machinery J. A. Congdon, " "
TreasurerJohn J. Cisco	Master of Car Repairs C. L. Gamble, "
Secretary	Master of Transportation. A. A. Bean,
Superintendent Webster Snyder	General Ticket Agent Joshua Budd, "" "
Chief Engineer	Purchasing Agent G. W. Frost, ""
Consulting Engineer Silas Seymour	Tranfer Agent

#### EQUIPMENT (December, 1867.)

Locomotive Engines, 53; Passenger Cars, 14; Baggage Cars, 4; Freight (box) Cars, 265; Platform Cars, 685; all others, 95.

The Union Pacific Railroad Company was chartered on the 2d day of July, 1862, by the Congress of the United States, with authority to construct a railroad from Omaha, on the Missouri river, to the eastern boundary of California. The corporators named in the act met at Chicago on the third day of September, 1862, and organized (provisionally) by the choice of a President, Treasurer, and Secretary. These officers were charged with the duty of opening books of subscription to the capital stock of the Company; and when subscriptions to the amount of \$2,000,000 were made, and ten per cent, thereof paid into its treasury, they were directed to call a meeting of the shareholders for a permanent organization, by choice of Directors and officers. The required amount having been obtained, a meeting was called for the twenty-ninth of October, 1863, when such organization was effected.

The Eastern initial point of the main line was fixed, in the original act, upon the 100th meridian west from Greenwich, and between the North Fork of the Kansas river and the Northern margin of the valley of the Platte, which was also to be the point of convergence of three branch lines (provided for in the original act)—one based upon Sioux City, Iowa, one upon Atchison, Kansas, and one upon Kansas City, Missouri. The Union Pacific, however, was required to construct the line between the initial point and Omaha.

The act incorporating the Company provided for a government subsidy equal to \$16,000 per mile, for that portion of the line between the Missouri river, and the base of the Rocky Mountains; \$48 000 per mile for a distance of 150 miles through the mountain range; \$32.000 per mile for the distance intermediate between the Rocky and Sierra Nevada ranges; and \$48,000 per mile for a distance of 150 miles, through the Sierra Nevada. The whole distance, as estimated by government, from Omaha to the navigable waters of the Pacific, at Sucramento, California, is 1,657 miles. Of this distance, 524 are entitled to the subsidy, at the rate of \$16.000 to the mile; 833 at the rate of \$32.000 to the mile; and 300 miles at the rate of \$48,000 to the mile. The total amount of subsidy provided (payable in the six per cent, bonds of the government) equals \$49,453,120. The original act provided that the government subsidy should be a first mortgage on the road, but by a subsequent amendment, it was made a second mortgage—the Company being authorized to issue its own bonds to an amount equal to the government subsidy, as a first mortgage on the line. A great inducement to the liberal provisions in its favor, was the importance of such a work in its military operations. The original act provided that the charge for government transportation should be credited to it in liquidation of its bonds, and that in addition, after the road should be completed, five per cent. of the net earnings should also be applied to the same purpose. The act was subsequently modified so as to allow the Company to retain one half of the charge of transportation on government service, as the cost of the same, and also relieved the Company from paying the five per cent. of net earnings.

Immediately after the permanent organization of the Company, surveys of the route were commenced, particularly of the part of the line lying between the Missouri and Platte rivers. Between these the country is somewhat broken, though presenting no very serious obstacles. The ceremony of breaking ground took place in December, 1863, but no considerable amount of graduation was done till the commencement of 1865, owing to the difficulties that arose in the location of the portion of the line last described. In 1865, the work of construction was pushed with vigor, over 100 miles being graded and bridged, and rails laid upon 40miles. In 1866, 265 miles of road were completed, and in 1867–245, making an aggregate of 550 miles. The rapidity with which the road has been carried forward, exceeds all former experience in railway construction.

The route originally contemplated for the eastern portion of the line was up the valley of the Platte, which has a course nearly due east from the base of the mountains. Till these are reached, this valley presents, probably, the finest line ever

adopted for such a work, for an equal distance. It is not only straight but its slope is very nearly uniform toward the Missouri, at the rate of about 10 feet to the mile. The soil on the greater part of the line forms an admirable road bed.

The river, after leaving the mountains, has very few affluents, the only considerable

bridges for this distance being one over the Loup Fork, and the North Platte.

One of the most striking and peculiar features of the Central and Western portions of the continent, are the deep cañons or channels which the rivers have cut for themselves through the opposing rock. These cañons are not unfrequently 2,000 feet deep, are often narrow and tortuous, with precipituos walls. Upon approaching the mountains, the valley of the Piatte was abandoned for a line which followed the dividing ridge between two tributaries to it—the Lone Tree and Crow Creek. Upon this divide a favorable line to the summit was found, with grades not exceeding 80 feet to the mile. From Cheyenne at the base of the mountains, and 517 miles from Omaha, the distance to the eastern summit of the mountains is about 32 miles, and the elevation to be overcome 2,213 feet. This summit is 8,232 feet above the sea, and 7,264 above Omaha, which has an elevation 968 feet above the sea.

The elevation of the vast plain from which the Rocky Mountains rise is so great, that these mountains, when they are reached, present no obstacles more formidable than those offered by the Allegheny Ranges, to several lines of railroads which cross them. On the Baltimore and Ohio road, the mountains are crossed at an elevation of about 2.600 feet above the sea, and with long grades of 116 feet to the mile. The line of the railroad up the Eastern slope of the Rocky Mountains is not so difficult as those upon which several

great works have been constructed in the Eastern States.

After crossing the Eastern Crest of the mountains, the line traverses an elevated table land for about 4:00 miles to the Western Crest of the mountains, which forms the Eastern rin of the Sult Lake basin, and which has an elevation of 7,550 feet above the sea. Upon this elevated table is a succession of extensive plains, which present great facilities for the construction of the road. After the Salt Lake basin is reached, no considerable obstacles present themselves for a distance of nearly 600 miles. The route for this distance, which lies within the great interior basin of the continent, is very favorable, particularly so in the valley of the Humboldt river, which will be followed for some 300 miles. The average elevation of this basin is about 5,000 feet above the sea.

The whole line of the proposed work is a very favorable one when its immense length is considered. More than one-half of it is practically level, while the mountain ranges are surmounted by grades not in any case exceeding those now worked upon some of our most successful roads. Some difficulty has been anticipated from the snows; but there is no reason why the obstruction from this cause should be greater than is experienced in the Northeustern States, where the running of the trains is never for any length of time seriously impeded. The difficulty from snows is felt quite as much, if not more, in the State of New York than in Maine or in Canada. The climate, even of the elevated table lands of the Rocky Mountains is greatly meliorated by their proximity to the Pacific Ocean, which has, in similar latitudes, temperatures as high as are found on the Western Coast of the Old World.

The agricultural resources of the region traversed, are, undoubtedly, much greater than have been generally represented. Previous to its cession to the United States, irrigation was considered as necessary in the agriculture of California, particularly in the production of cereals. Without irrigation it has come to be one of the great wheat producing States of the Union, and bids fair soon to take a leading rank as an agricultural State.

The line of the proposed road is generally bare of wood, except among the mountains, but extensive deposits of excellent coal are found near it, on the western slope of the mountains, and in the vicinity of Cheyenne, and which will afford abundant supplies of fuel for the road, and for other purposes. The value of such deposits can hardly be overestimated.

Within two years the Union Pacific Company have constructed 505 miles of road. A similar rate of progress would carry its line to Salt Lake City in less than two years. Of the whole distance from Omaha to Sacramento, 1,657 miles, 688 were constructed by the first day of January of the present year, leaving 969 to be completed. There seems to be no reason why the whole line to the Pacific should not be completed during the year 1870.

At Omaha the road connects with the Chicago and Northwestern, and through that work with the railway system of the country. Several other roads are being constructed to terminate at Omaha, and which will soon supply the means of direct communication,

by railway, with every portion of the United States.

The act of incorporation provided that the Central Pacific, of California, might extend its line east of the eastern boundary of that State, (and receive as it proceeded the government subsidy and lands), till a junction was formed with the Union Pacific. The extent of line left for the latter to construct, will depend, therefore, upon the degree of progress made by the two companies,

Up to April, 1867, the road was run by the contractors for the line. Since that time it has been run by the Company. Its earnings for the quarter ending July 31, 1867, were \$1,203,038.95, of which \$160,526.92 were received from passengers; \$549,672.39 from freight; \$13,556.23 from mails; and \$479,283.41 for transporting materials, &c., for construction. The expenses for the same period were \$395,530.92, leaving a net balance of \$807,508.03. The earnings for the quarter ending October 31, 1867, were at about the same rate as for the preceding one; but the division between earnings from general traffic, and from transportation of contractors' materials, have not been made at the time of the preparation of this statement. The business of the road will, of course, increase rapidly as its time is extended. Within a year the two links now in progress from either terminus will approach each other so nearly, as to attract a large amount of through travel. The road has already a lucrative traffic with Colorado, which will soon be largely increased by the construction of what is termed the *Denver Branch*, which will have a length of about 100 miles, and for the construction of which provision is being made. Within the great basin of the Continent, is a numerous population, capable of supplying a large traffic, as well as abundant material and labor for constructing and maintaining the road. While the road is in progress, its traffic promises to be quite up to limited accommodations that can be supplied, in addition to the transportation of the immense amount of material required in construction. When the whole line shall be fully opened, there can be no doubt that its traffic will be up to its full capacity, no matter how great this may be. A line traversing a Continent, the slopes of which are seats of an immense commerce and trade, and between which the commercial and social relations are more intimate, to say nothing of relations with the whole world, cannot fail to have a business commensurate with its geographical position and importance. It will connect, by the shortest possible route, the two great entrepots of trade on each coast—New York and San Francisco. The latter city already supplies a large amount of the gold and silver used by the commercial nations of the world in the East India trade, and must soon take equal rank with the great cities, by which this trade is to be carried on. It is not too much to say, consequently, that the Pacific Railway must always constitute a great highway for the world.

#### CENTRAL PACIFIC OF CALIFORNIA.

California Office, 56 and 58 K street, Sacramento. New York Office, 54 William street.

Line from Sacramento to point of junction with the Union Pacific Railroad. Line completed from Sacramento to eastern boundary of State, 138 miles.

#### OFFICERS AND DIRECTORS.

PresidentLeland Stanford, Sacr	amen	to, Cal.	(Leland Stanford, Sacramento, Cal.
Vice-President C. P. Huntington, New			
Secretary E. H. Miller, Sacr	amen	to, Cal.	E. B. Crocker, Sacramento, Cal.
Treasurer Mark Hopkins,	66	.46	Board of Directors { E. H. Miller, ""
Acting Chief Engineer, S. S. Montague,	4.6	. 66	Mark Hopkins, " "
Consulting Engineer, George E. Gray,	16.6	6.6	Charles Marsh, Nevada, Cal.
Supt. of Construction, Chas. Crocker,	6.6	66	Philip Stanford, San Francisco, Cal.
Master of Machinery J. H. Graves.	46.	66	Bankers Fisk & Hatch, 7 Nassau street, N. Y.

The Central Pacific Railroad Company was organized under the General Railroad Law of the State of California, with authority to construct a railroad from Sacramento to the eastern boundary of that State. By an Act of Congress, passed July 1, 1862, it was authorized to construct the Western portion of the Pacific Railroad, and the same provision for government aid was made in its favor, as for the Union Pacific Railroad Company, which was chartered by the Federal Government for the reason that its line was wholly within territory subject to its authority. The act further provided that the Central Pacific of California might extend its line beyond the eastern boundary of the State, and until a junction was formed with the Union Pacific Railroad, which commenced the construction of its line on the Missouri river, at Omaha. In the event of such extension the Central Pacific was to receive Government aid in ratio to the mileage constructed. By an amendatory act passed by Congress, April 4, 1864, the Central Pacific was made a body

corporate with authority to own such portion of the road as it might construct east of the eastern boundary of the State of California. The Company possesses ample chartered powers both from the States of California and Nevada, and from the Federal Government.

For that portion of its line between Sacramento and the base of the Sierra Nevada mountains, a distance of 7.18 miles, the government subsidy is at the rate of \$16,000, per mile, in its six per cent. bonds. For the succeeding 150 miles through the Sierra Nevada, at the rate of \$48,000 per mile; and \$32,000 per mile for such other pertion of the line that it may construct west of the Rocky Mountains. The government subsidy is a second mortgage upon the road, the company being especially authorized by an act of Congress to issue its own bonds equal in amount to the government aid, as a first mortgage on the road. In addition to pecuniary aid, Congress granted to it ten alternate sections of public lands on each side of the line of the road—or 12.800 acres, per mile.

lands on each side of the line of the road—or 12.800 acres, per mile.

The work of construction was commenced in February, 1863, and successive sections of the road opened as follows: from Sacramento to New Castle, 31 miles, in January, 1865; to Auburn, 36 miles from Sacramento, May 15, 1865; to Clipper Gap, 42 miles, June 10, 1865; to Colfax, 56 miles, September 4, 1835; to Secret-Town, 66 miles, May 8, 1866; to Alta, 73 miles, July 10, 1866; to Cisco, 94 miles, November 9, 1866; to the summit of the Sierra, 105 miles, July, 1867, and to the eastern boundary of the State, 138 miles, January, 1868. The road is now constructed 33 miles east of the summit of the mountains, 20 miles of which is in the valley of the Truckee river, which affords a direct and favorable route out of the mountains and to the great interior Basin of the continent.

The crossing of the Sierra-Nevada Mountains, at an elevation of 7,042 feet above the level of the sea, in a distance of 105 miles, is the greatest achievement yet accomplished in civil engineering. It is characteristic of all the rivers draining the western slope of the Sierra, that they run in deep and tortuous cañons, impracticable for railroads. It is equally difficult for any line to cross them at right angles. These physical features compelled the Company to follow the ridges, or divides between the rivers. Upon these a favorable line was found, involving no grade over 116 feet to the mile, and this for about three and one-half miles. The Baltimore and Ohio Railroad has worked successfully, for years, a similar grade for 17 miles, in crossing the Alleghany Mountains. The elevation on the California road is surmounted by a line of nearly uniform grade, averaging from 75 to 105 feet to the mile.

From the summit of the Sierra, eastward, to the lowest point on the line in the great Basin, near the sink of the Humboldt, the descent is 3,110 feet, distributed over 115 miles. Upon either face of the Sierra, for 168 miles, the line is either level or ascends uniformly. The eastern slope of the Sierra is much more gentle than the western. After the valley of the Truckee river is reached, at a distance of abouteight miles from the summit, the average descent is about 30 feet to the mile. There is no loss whatever in any elevation gained—a remarkable feature, in a work threading its way for 150 miles through the most formidable mountain barrier on the continent. From the lowest point in the great Basin, which is elevated 3,952 feet above the sea, the line ascends in a distance of 300 miles to an elevation of 6225 feet, at a point a little east of the Humboldt Wells. The ascent of 2,273 feet is very uniformly distributed. From this second summit the line descends by pretty uniform gradients, 1,935 feet into Salt Lake Valley, in a distance of 120 miles. The difference between the lowest point on the line in the valley of the Humboldt, and the lowest point near Salt Lake is only 348 feet. The distance between the two is 420 miles. This remarkable uniformity of the surface offers great facilities for the construction of the proposed road.

The valley of the Humboldt is a remarkable feature in the topography of the great Basin. Its course, for a distance of nearly 300 miles, is very nearly west, and corresponds very nearly with the general line adopted for a railroad across the continent. Its valley is capable, by irrigation, of sustaining a considerable population, and it is, with its tributaries, almost the only source of supply of timber to be found in the section traversed. The valley of the Salt Lake will also afford a large supply of labor, food, and material of various kinds. The climate, for the entire section is both temperate and bealthy, allowing the construction of the road to be prosecuted with nearly equal vigor at all seasons of the year.

The Central Pacific expects to reach Weber Canon, near Salt Lake City, 726 miles from Sacramento, in 1870, unless anticipated by the progress of the Union Pacific. Such a rate of progress would involve the construction, in three years, of 588 miles of road, or 196 miles annually. The Union Pacific Railroad Company has constructed 250 miles of its road in a single year. There is no reason why the Central Pacific should not henceforth make as rapid progress, having finally surmounted the formidable obstacle, the Sierra Nevada.

The earnings of the road are wholly payable in gold. The Company is, and must be, without competition for its business, which is of a kind that allows very remunerative rates to be charged. Its road traverses one of the best mining districts of California, and is now

## THE BEST INVESTMENT

## FOR SURPLUS CAPITAL,

The attention of Investors, Trustees, Executors, and others desiring an unusually safe, reliable and profitable form of permanent investment, is called to the advantages and assurances of the

## Central Pacific Railroad First Mortgage Bonds.

It is commonly known that the General Government, for wise purposes, has given its aid and encouragement to the construction of one Main Through Line of Railroad from the Pacific Ocean across the Territories to connect with the various Eastern Branches of the Pacific Bailroad system, and which will form the Grand Trunk Route to the Far West, upon which the mighty trans-continental traffic will concentrate.

The CENTRAL PACIFIC RAILROAD COMPANY, who are carrying it forward with greater energy and persistence than was ever shown in any similar work in ancient or modern times, will build, equip, own and control the western half of this Through Line, the most productive, favored and valuable portion of the whole, and may be justly regarded as possessing the richest franchise ever granted on this continent.

The Act of Congress confers upon the corporations, beside the right of way across the Territories, a gift of 12,800 acres of the public lands per mile, contiguous to this line, and an appropriation from the National Credit of Sixty Millions in Six Per Cent. Bonds, delivered as the work progresses; or half the estimated cost of the Through Line and Branches. These subsidy bonds the Company may cancel in a course of years by the transportation services of the Roads, and a small per centage of its net earnings; they, therefore, constitute an element of great strength to the Corporations.

The Act further authorizes them to issue an equal amount of their own First Mortgage Bonds of corresponding denominations, which shall be the first claim upon the whole railroad property, and to which the lien of the Government shall be subordinate, as a means of more readily securing the remaining half of the capital for the construction; the equipment, &c., being provided out of the Capital Stock subscriptions and other sources.

The Great CENTRAL PACIFIC RAIlIROAD is, therefore, in an important sense, a Semi-Nationa Work, aided and commended by the people, the Legislative power, and the Executive officers, though its management is administered with all the care and forethought of the most eminent private corporations. Being under the constant supervision of the Government—who, being the principal creditor accepts a subordinate and contingent lien—with so large an amount of additional capital also invested in the property pledged, it is believed that no sccurities now offered in the market possess the same claims to confidence and market value, except those of the Government.

Under these favoring auspices very gratifying progress has been made in extending the railroad track from both directions. Nearly 1,000 miles of the Main Line and converging Branches between the Missouri River and the base of the Rocky Mountains have been built within three years. The CENTRAL PACIFIC RAILROAD has also steadily and successfully carried the Main-Stem Line from the steamboat navigation of the Pacific to the summit of the Sierra Nevadas, and into the Great Salt Lake Basin east of the California line. Having overcome by far the most difficult and expensive portion of the whole line, the probabilities of the through connection with the eastern lines being effected in 1870, amount almost to certainty.

The prominent feature in the progress of the CENTRAL PACIFIC RAILROAD is the remarkably arge and profitable Local Business which is developed upon the completed portion; more than justifying the estimates of its projectors—that the immense traffic between the ports of California and the Mining Regions of the interior would sustain a first-class railroad line, even if the overland connection were not built. The net profit upon operating the link of less than 100 miles, thus far reached nearly two millions in gold; and this ratio will be doubled during the coming season, when the entire mountain transit is made by the locomotive. With every extension of the track the business and profits of the completed part are increased; so that when the Overland through traffic shall be centered upon the Central Road, the general prosperity of the Company will be without parallel, and its Securities appreciated accordingly.

4 (49)

The CENTRAL PACIFIC RAILROAD COMPANY offer for sale their FIRST MORTGAGE THIRTY YEAR SIX PER CENT. GOLD BONDS, and submit to investors the following, among other obvious considerations; and invite the comparison with the merits and excellence of any class of corporate securities:

- I. These bonds are based upon the most vital and valuable part of the Grand National Pacific Railroad, soon to become the main channel of communication on the continent.
- II. The local settlement and business therefrom is remarkably large and profitable, and must constantly increase.
- III. The hardest part of the road is now built, and the remainder will be rapidly carried forward over the Salt Lake Plains.
- IV. The greater part of the means necessary to build the road is provided by the U.S. Government upon a subordinate lien.
- V. The State and chief cities of California have contributed upward of \$3,000,000 to the enterprise, without lien.
- VI. The grant of land is destined at an early day to prove of far greater market value than the total of the First Mortgage Bonds issued upon the road and equipments.
- VII. This road lies altogether among the gold and silver producing regions, and its revenues are received in coin.
- VIII. The management of this Company has been in the highest degree prudent and frugal; and the whole surplus, after payment of expenses and interest, is devoted to construction purposes.
- IX. The interest liabilities of the Company are even now less than a third the net earnings upon the Road pledged.
- X Both principal and interest are payable IN GOLD, under special provisions of both National and State enactment.

The Bonds are in sums of \$1,000 each, with semi-annual gold coupons attached, and are offered for sale at 95 per cent. of their par value, and accrued interest from July 1 added, in currency.

There is an important advantage of about one per cent, upon the outlay in purchasing before Jan. 1, as the bank interest is charged at six per cent. IN CURRENCY, though repaid in full IN GOLD. At this time they yield neariy

## Nine Per Cent. upon the Investment.

These Bonds bid fair to attain the most prominent position among the non-speculative invest ments of the country, and will be actively dealt in at the money centers in Europe.

Holders of Government Securities have an opportunity of exchanging them for Central Pacific Bonds bearing an equal rate of interest, with the principal well secured, and of realizing a profit of ten to fifteen per cent. in addition.

Orders sent with the funds through responsible Banks or Express Companies will receive promp attention. Bonds sent by return Express to any address in the United States, at our cost. Information, Descriptive Pamphlets, Maps, &c., furnished on application at the office of the Railroad Company, No. 54 William Street, and of

## FISH & HATCH,

Bankers & Dealers in Government Securities, and Financial Agents of the C. P. RR. Company,

NO. 5 NASSAU STREET, NEW YORK.

the sole outlet for those of Nevada, which is already rivaling the former State in the richness of its deposits of silver and gold and in the amount of these metals produced. The road has every prospect of a remunerative business from the local traffic of its line. When Humboldt Wells are reached, it approaches within 200 miles of the navigable tributaries of the Columbia river, and will command much of the business of Idaho, which, from the mineral wealth of that Territory, is already of very considerable importance. When an entire line is formed from ocean to ocean, it must become the great highway of nations, with a business commensurate with its position and commercial importance.

The means already provided by the Company for its great work are: Subscriptions to Stock, about \$5,000,000; United States Bonds, at the rate of \$16,000 per mile for 7.18 miles, and at the rate of \$48,000 for 150 miles, \$7,336,000; bonds of the city of San Francisco, \$400,000; bonds of the Company, the interest of which is guaranteed (in gold) by the State of California, \$1,500,000; real estate in Sacramento, donated to the Company, \$300,000; net earnings of road up to January 1, 1868, applied to construction, \$1,759,504; bonds of Company, equal in amount to the government subsidy, \$7,336,000;

value of lands granted by Congress to the Company, \$3,000,000.

The equipment of the road consists of 57 locomotive engines, 25 passenger and 975 freight cars. The Company have accumulated at Sacramento, on the line of its road, a large amount of material for the prosecution of the work of construction beyond its present terminus, among which are 20,000 tons of rails, a quantity sufficient for 200 miles of track. The amount expended in the prosecution of its work up to January 1, 1868, will equal about \$18,000,000.

The gross net earnings of the road, for two years ending January 1, 1868, have been as

follows:

		1866.		1867.			
MONTHS.	GROSS EARNINGS.	OPERATING EXPENSES.	NET EARNINGS.	GROSS EARNINGS.	EXPENSES.	NET EABNINGS.	
January February. March April May June July August September October November December	\$25,759 14 29,772 13 44,409 92 52,993 17 65,115 83 67,429 78 84,756 39 111,770 35 114,400 00 127,065 96 86,286 96 55,257 33	25,168 56 18,554 55 20,234 55 22,992 58	19,855 66 31,476 07 39,980 00 49,608 19 51,428 55 65,888 63 86,622 03 89,231 44 108,511 41 66,050 41	51,831 38 60,029 14 81,156 31 98,828 59 121,702 59 174,812 05 181,000 00 200,400 00 212,109 53	35,000 00 37,004 74	27,963 59 39,913 93 59,913 55 75,644 15 98,013 01 143,838 16 149,180 00 175,400 00 175,104 79	

From Omaha to Sacramento, the distance, estimated by Government, is 1,657 miles. The construction of 726 miles by the Central Pacific would leave 931 miles to be constructed by the Union Pacific. Of this distance the latter has already constructed 550 miles, which carries their line to the summit of the Rocky Mountains. Of the whole line, from the Missouri river to Sacramento, there will remain to be constructed after January 1, 1868, 969 miles.

### CHICAGO, BURLINGTON, AND QUINCY RAILROAD.

The C, B, and Q, RR, is a consolidation, (July 9, 1856), of the Chicago and Aurora, (13 miles), and the Central Military Track (125 miles) Railroads, extending from the Junction (30 miles W. of Chicago) to Galesburg, 138 miles. The line between Chicago and Burlington was made up of the Galena and Chicago, the C., B, and Q, and the Peoria and Oquawka Railroads The Company acquired the last named road, and the Quincy and Chicago (formerly Northern Cross) Railroad, by purchase. The Lewiston Branch was a donation to the Company. The new line between Aurora and Chicago was opened for traffic, and the use of the Galena and Chicago Railroad discontinued, May 20, 1864.

BOARD OF DIRECTORS (Elected June 26, 1867.)

James F. Joy	Detroit, Mich. Galesburg, Ill.	Robert S. Watson " "
John C. Green	Boston, Mass.	William Boott
JAMES F. JOY	President	of Company Detroit, Mich. a of Board Boston, Mass.
Treas. and Sec.—Amos T. Hall. Auditor—W. McCredie. Gen. Supt.—Robert Harris Assist. Supt.—A, N. Towne  " H. Hitchcock " N. D. Munson Chief Engineer—Max Hjortsburg Supt. of Machinery—C. F. Jauriet	Galesburg, "Chicago, "	Supt. Car Dep't—W. W. Wilcox. Aurora, Ill. Road Master—J. T. Clark

CHICAGO OFFICE, foot of South Water Street. | Boston Office, City Exchange.

The C., B. & Q. RR., as now constituted, has a total length of 400 miles, accounted for as follows:

Original Line—From Junction (30 miles west of Chicago) to Galesburg	miles.
Chicago Extension—From Aurorà to Chicago	
Our for the de Oyantand—From records to Burnington	66
Old Quincy & Chicago—From Galesburg to Quincy	4.6
Lewiston Branch—From Yates City (P. & O. RR.) to Lewiston	6.6

The several lines constitute, by combination-

A line from Chicago to Burlington	miles.
A line from Chicago to Quincy	6.8
A line from Peoria to Burlington95	66

And two branch lines, viz.: One from Aurora to the Chicago Junction (part of original line), 13 miles, and the other from Yates City to Lewiston, 30 miles.

This great railroad has two termini on the Mississippi, at Burlington and Quincy, 100 miles apart, and two Eastern termini, one at Chicago, on Lake Michigan, and the other at Peoria, on the Illinois River, and indirectly at Toledo, on Lake Erie. At Burlington it connects with the Burlington and Missouri Railroad, now open to Chariton, 131 miles east of the Mississippi, and at Quincy with the Hannibal and St. Joseph, through which it reaches the Central and Eastern Divisions of the Union Pacific Railroad. Already these incomplete roads have become important feeders to the C., B. and Q. RR., and when the bridges across the Mississippi are constructed, the facilities for traffic will be immensely increased. The Bridges, both at Burlington and Quincy, are in course of construction.

The equipment of the C., B. and Q. RR. has been yearly, on the 1st of May, as follows:

		Stock of Cars (8-wheel).					Stock	of Cars (8-w	heel).
May 1.	Locomo- tives.	Passen- gers.	Freight.	Total.	May 1.	Locomo- tives.	Passen_gers.	Freight.	Total.
1860 1861 1862 1863		44 44 44 49	967 999 1,023 1,249	1,011 1,043 1,047 1,298	1864 1865 1866 1S67	98 107 111 111	63 79 91 95	1,775 1,966 2,117 2,285	1,838 2,045 2,208 2,330

The business of the road for the six years (1861-64), as illustrated in the mileage of trains, passengers, and freight, has been as follows:

	1861-2.	1862-3.	1863-4.	1864-5.	1865-6.	1866-7.
	(168 m.)	(263 m.)	(263 m.)	(300 m.)	(400 m.)	(400 m.)
Mileage of Trains. Number of Passengers. Mileage of Passengers Tons of Freight. Mileage of Freight.	224,580 16,794,045 835,563	$402,666 \\ 13,358,939$	30,609,865 809,674	842,559 43,406,025 737,511	939,201 49,670,625 821,883	917,820 42,334,983 971,374

## CAST STEEL WORKS

OF

FRIED. KRUPP,

ESSEN, RHENISH-PRUSSIA.

AMERICAN OFFICE, 15 GOLD STREET, NEW YORK.

CAST STEEL RAILS,

PATENT CAST STEEL RAILWAY TIRES,

WHEELS, AXLES, SPRINGS, CRANK PINS, &c.,

BOILER PLATES,

ROLLER, DIE AND TOOL STEEL.

THOMAS PROSSER & SON,

Sole Representatives in America.

## LAP-WELDED IRON BOILER TUBES,

WELL TUBING,

DRILLS, RIMER-COUNTERSINKS, EXPANDERS, &c.,

Steel Wire & Whalebone Tube Brushes,

SPRING STEEL SCRAPERS.

CRIMSHAW'S PATENT
IMPROVED COMPRESSED-AIR HAMMERS,

STAMPS, PRESSES, BLOWING ENGINES.

GRAHAM'S PATENT

Hydrostatic Press & Spring Tester.

THOMAS PROSSER & SON,

15 Gold Street, New York.

## Spuyten Duyvil Rolling Mill Co.

ARE NOW ROLLING AT THEIR

WORKS AT SPUYTEN DUYVIL, NEW YORK,

STEEL RAILS,
IRON RAILS,
RAILROAD CHAIR PLATES,
FISH BARS.

AND ARE PREPARED TO TAKE ORDERS FOR THE SAME.

They also are preparing to roll Girder Beams.

OFFICE, 47 EXCHANGE PLACE, NEW YORK.

W. W. EVANS, Prest.

Manufacturers of Steel Welded Rails,

17 BURLING SLIP, NEW YORK CITY.

### WORKS AT TRENTON, N. J.

Also, MAKERS OF WROUGHT IRON BEAMS AND GIRDERS for Fire Proof Buildings; Deck Beams, T and Angle Iron for Ship Building; LOCOMOTIVE TIRES, RAILS FOR STEAM AND CITY ROADS, RAILROAD CHAIRS AND AXLES, Chair Iron; Refined Bar Iron and Braziers' Rods; Charcoal Scrap and Puddled Wire Rods; Chain Cable and Rivet Iron, Puddled and Wrought Steel, Gun Barrel and Component Iron, etc. Trade Mark—"TRENTON."

THOS. J. POPE & BRO.,

Scotch and American Pig Iron,

RAILROAD IRON, METALS OF ALL KINDS FOR RAIL-ROAD WORK, OLD RAILS AND OLD CAR WHEELS, CAR WHEEL AND OTHER PIG IRONS,

No. 292 Pearl Street, New York.

The general income account for the same six years is as follows:

	1861–62.	1862–63.	1863-64.	1864-65.	1865–66.	1866–67.
Balance to credit, May 1 Earnings for year. Interest and Exchange Steamer Fauny. Quincy & Chicago RR Total. Operating Expenses Rent of tracks and depots Transfer office Expenses	1,551,227 39 27 39 21,030 2,441,602 34 721,030 20 39,999 85	1,395,160 64 2,472,821 40 10,801 16 3,525 63 3,723,308 82 1,072,988 78	3,695,070 41 1,575.395 00 10.081 00	1,010,093 11 4,668 186 70 14,630 16 	988,401 03 6,175,553 75 30,152 17 81,176 06 7,285,282 61 8,020,164 78 17,457 02 1,583 33	63,723 70 6,735,553 30 3,093,474 07 13,288 14
Interest, Exchange, and Discount	8,448 44 273,936 25 44,826 97 26,821 28	324,635 28 37,148 95	3,101 35 	349,034 15 47,485 09 71,846 74 102,154 34 745,600 00 262,844 00 519 600 00 74,718 66	421,566 35 6,668 68 169,619 96 186,833 60 1,675,300 96 418,300 00 508,300 00 136,706 56	113,335 74 72,278 94 509,650 00 509,650 00 62,912 10 50,606 06
Account			O 200 OFF DO			
Balance to Credit, April 30,		]	2,668,977 39			1,905,496 0

The financial condition of Company at the close of the fiscal years as above, is shown in the following abstract:

	1861-61.	1862-63.	1863-64.	1864-65.	1865-66.	1866-67.
Capital Stock Funded Debt Operating Accounts, Balance Income Sinking Fund	\$ 4,791,540 00 6,024,750 10 63,664 41 1,296,160 64	6,102,593 75 296,383 58	6,128,031 25 566,113 23 1,026,093 11	5,924,968 75 525,258 89 988,401 03	204,206 78 588,591 55	5,458,250 00 365,542 02 1,905,426 00
Total	12,176,115 05	13,179,500 34	14,837,838 72	16,464,264 66	17,518,440 17	18,957,024 01
Equipment	7,549,249 34	1,490,360 74 6,326,504 21	1,903,786 82 6,510,212 41	2,243,964 94 6,796,121 17	3,670,209 80	2,956,327 52
Peoria & Oquawka RR (95m) account Quincy & Chicago RR. (100m)	2,413,271 90 1,925,468 63	2,504,890 49 1,933,619 26	2,771,627 94 1,978,820 30	2,842,860 39 2,157,186 04		13,246,780 70
Chicago Extension (2m)		117.888 04	762,877 76	1,015,120 33		
TotalConstruction ,&c	11,887,989 87	12,983,322 78	13,927,325 23	15,055,252 87	15,447,760 72	16,203,038 22
Fuel and Materials Steam and wharf-	64,407 50	170,678 11	473,861 68	500,212 19	395,538 52	413,420 69
boats and teams Monthly Traffic Cash	25,526 09 128,213 43 59,978 16	171,137 91	257,758 55	37,745 09 347,867 22 420,621 42 102,664 86	257,417 00 1,154.791 39	448,125 92 1,463,890 91
Total	12,176,115 05	13,179,500 34	14,387,838 72	16,464,264 65	17,518,440 17	18,957,024 01

<sup>&</sup>quot;Cash" at close of 1865-6, and 1866-7, includes \$270,000 belonging to holders of Northern Cross Rail Road bonds not called for; and also the moneys set apart for the May dividend and tax thereon.

The gross earnings of the railroads composing the present lines, in each fiscal year, have been as follows:

EARNINGS.	1861-2. (364 m.)	1862-3. (394 m.)	1863-4. (400 m.)	1864-5. (400 m.)	1865-6. (400 m.)	1866-7. (400 m.)
Freight	\$1.677.263 38	\$2,542,827 00	\$2,979,416 21	\$3.919.859 83	\$4 204,740 82	\$4,124,692,99
Passengers						1,543,714 15
Mail, &c		98,068 46	104,431 71	153,758 14	213,424 56	414,730 91
Total	\$2,246,084 17	\$3,287,902 66	\$4,041,922 81	\$5,581,852 22	\$6,175,553 35	\$6,083,138 05

The proper earnings of the C., B. & Q. RR., for the six years ending April 30, 1867, are exhibited in the following statement:

	1861-2. (168m.)	1862-3. (263m.)	1863-4. (263m.)	1864-5. (300m.)	1865-6. (400m.)	1866-7. (400m.)
Passenger Freight Mail, &c	\$291,284 05 1,208,294 31 . 51,649 03	1,927,944 79	2,326,363 58	\$1,158,596 21 3,395,679 45 133,911 04	4,204,740 82	
Gross Earnings	\$1,551,227 39	\$2,412,821 40	\$3,090,211 03	\$4,677,186 70	\$6,175,553 35	\$6,083,138 05
Operating Expenses Taxes (State) (National)	\$731,030 20 20,821 28	\$1,072,987 78 24,369 62 15,100 20	45,619 36	71,846 74	169,619 96	
Expenses and Taxes	\$751,851 48	\$1,112,458 60	\$1,659,115 69	\$2,610,148 18	\$3,376,117 34	\$3,285,188 73
Profit (net earnings)	\$799,375 91	\$1,300,366 80	\$1,431,095 34	\$2.078,038 52	\$2,799,435 01	\$2,797,949 3

The earnings, expenses, and profits per mile of railroad operated in the several years, were as indicated in the following reductions:

	ſ	1	1			
Gross Earnings per mile	\$9,233 50	\$9,174 22	\$11,749 85	\$15,627 28	\$15,438 88	\$15,207 82
Expenses per mile	4,351 37	4,079 81	5,990 09	8,120 49	7,550 41	7,733 91
Expenses and Taxes per mile	4,475 31	4,229 88	6,308 42	8,700 49	8,440 29	8,212 94
Earnings, less Expenses, per mile	4,882 13	5,094 41	5,759 76	7,506 80	7,888 47	7,473 97
Net Earnings, per mile	4,758 19	4,934 34	5,441 43	6,926 80	6,998 59	6,994 87
Expenses, per cent	47 12	44 69	50 98	51 96	48 90	50 89
Expenses and Taxes, per cent	48 47	46 11	53 69	55 67	54 60	54 01
	1					

The "Funded Debt" is thus accounted for:

CLASSES.	1862.	1863.	1864.	1865.	1866.	1867.
	\$	\$	\$	\$	\$	\$
C. & A. 1st M. 7s, due July 1, 1867 C. M. T. 1st M. 7s, due July 1, 1864	230,000 $248,000$				93,000	93,000
C. M. T. 2d M. 8s, due May 1, 1868	204,000	83,000	68,000			
C. M. T. plain 8s, due March 1, 1876 C. B. & Q. 1st M. 8s, due Jan. 1, 1883	$28,000 \ 3,007,000$	$25,000 \\ 3,475,000$			3,525,000	3,317,000
C. B. & Q. plain 7s, due Sept. 20, 1890 C. B. & Q. 2d M. 4½s, due July 1, 1890	755,000 922,000					
C. B. & Q. scrip, (without int.)	630,750					
Total, April 30	6,024,750	6,102,594	6,128,031	5,924,000	5,754,406	5,458,250

The following are the lowest and highest prices of the stock of the C. B. & Q. RR. Company in the New York stock market, in each month of the last five years :

MONTES	1862-63	1863-64.	1864-65.	1865-66.	1866-67.
May	641/2/00/73	108@120	126@142	102@110	113@117
June	75@80	113@116	1261/00132	104@108	116@121
July	741/4@781/2	114@1161/2	126@132	109 1/2 112	124@125
August	78@87	115@1261/2	127@131	111@113	129@130
September	851/2@961/2	120@123	117@127	112@125	128@138%
October	100@109	1221/2@131	111@115	124@130	1321/4@137
November	83@116	1161/2@1241/2	115@120	1101/2@115	131@1331/
December	861/2@88	115@117%	1161/2@118	113@115	130@134
January	99@11114	118@129	114@120	1091/4@114	129@137
February	105@110	122@133	115@120	112@112	127@1301%
March	106@110	131 1/2 @ 146	100@118	1131/2@115	1293 @132
April	1073/@112	132@149	103@117	115 1171/2	
Year	64½@119	108@149	100@142	102@130	113@138%

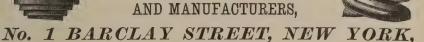
## ose. Dinsmore & co.



## RAILWAY

Commission Merchants,

AND MANUFACTURERS.



National Spring Company, SOLE MANUFACTURERS OF

Volute Compressed Spiral, Rubber Filled Spiral Car Springs.

Manufacturers of INDIA RUBBER and ELLIPTIC CAR SPRINGS. Dealers in Locomotives. Cars. Car Wheels, Head-Lights, Rails, Spikes,

The speciality in our business is RA II.WAY CAR S

RICHARD VOSE.

CURRAN DINSMORE.

## S. W. HOPKINS & CO.

(Successors to E. A. & S. W. HOPKINS,

NEGOTIATORS OF EVERY DESCRIPTION

Railroad, Town, County, City & State Bonds

AND GENERAL

# Railway Commission Merchants.

Manufacturers' Agents for the sale of American and Foreign

## RAILROAD

Of every size, weight and pattern for Steam and Street Roads.

**BROADWAY, NEW YORK.** 

SIDNEY W. HOPKINS.

CHARLES FOURE.

## W. BAILEY LANG & CO.,

54 CLIFF STREET, NEW YORK,

9 LIBERTY SQUARE, BOSTON.

# LOW MOOR STEEL TYRES,

ROLLED WITHOUT A WELD,

More reliable THAN ANY TYRE offered.

LOW MOOR BAR IRON,
RIVETS,
ANLES

RAILROAD IRON.

Salter's Guages & Balances.

FOG SIGNALS.

The range in May was 130 @ 132; in June, 132 @ 142; in July, 144 @ 150; in August, 148 @ 150; in September,  $124 @ 126\frac{1}{2}$ ; in October,  $126\frac{1}{2} @ 137$ ; and in November, 135 @ 136.

Since the closing of these accounts, there have been paid two dividends; one in May, and the other in September; and also another distribution of stock to the extent of 20 per cent. of the capital outstanding in September. This brings the present capital stock up to about \$12,500.000. Hereafter, dividends will be paid in March and September, instead of in May and November.

The earnings for the years ending April 30, 1862, '63, and '64 are exclusive of 27 per cent. of the gross earnings upon 30 miles between Chicago and Junction, which was paid to the Galena and Chicago Company for the use of their track, and for water for locomomotives, which together amounted in 1861–2 to \$99,913 09; in 1862–3 to \$147,050 28; and in 1863–4 to \$170,675 32.

#### MICHIGAN CENTRAL RAILROAD.

Fiscal year, June 1 to May 31.	Annual meeting, fourth Monday in June.
BOARD OF DIRECTORS (	Elected June 24, 1867).
James F. Joy Detroit, Mich. John W. Brooks Boston, Mass. Nathaniel Thayer " Erastus Corning Albany, N. Y. John M. Forbes Boston, Mass.	Moses Taylor
PresidentJames F Vice PresidentNathani	. JoyDetroit, Mich. IEL THAYERBoston, Mass.
Treasurer—Isaac Livermore. Boston.  Auditor—William Boott. " Chief Clerk—Joshua Crane " Superintendent—H. E. Sargent. Detroit.  Asst. Supt. —S. K. Muir. " Chief Engineer—J. M. Berrien. " Supt. of Locomotives—A. S. Sweet "	
LOCAL OFFICEGENERAL OFFICE	City Exchange, Boston, Mass.

The construction of a railroad from Detroit to St. Joseph, on Lake Michigan, was commenced by a company chartered in 1831, and which to 1837 had expended on the work, \$116,902. In 1837, the State of Michigan having undertaken an extensive system of internal improvements, assumed the construction of this line (which formed a link in the State system), and opened the first section from Detroit to Ypsilanti, 29.4 miles, in January, 1839. In March, 1846, the road was completed and opened as far as Kalamazoo, 143 miles from Detroit; the sections between Ypsilanti and this point having been brought into use at various intermediate dates. The cost, so far, had been about 2,500,000. The State now became seriously embarrassed in its finances, and unable to proceed with the work; and as a means of relieving itself, sold for \$2,000,000 the whole property involved in the enterprise to the present company, which took possession on the 23d of September, 1846. The final completion of the road, however, was delayed for the want of adequate means, and only reached its western terminus in April, 1852.

Gauge of track, 4 feet  $8\frac{1}{2}$  inches. | Weight of iron, per yard, 56 to 60 lbs.

The stock of locomotives and cars, June 1, 1861 to 1867, has been as follows:

DESCRIPTION.	1861.	1862.	1863.	1864.	1865.	1866.	18 <b>67</b> .
Locomotives Passenger cars	1,060 142	85 23 1,284 149	85 23 1,297 149	97 79 18 1,289 151 118	97 83 17 1,303 151 118	97 83 16 1,471 151 120	97 83 12 1,522 160 125

The transportation returns furnish the following results for the last six years:

#### MILEAGE OF ENGINES HAULING TRAINS.

	1861–2.	1862–3.	1863–4.	1864–5.	1865-6.	1866–7.
Miles run by Passenger trains  Freight trains Switching &working trains	672,627	762,877	729,182	642,671	733,340	770,455
Miles run by Trains of all kinds	1,338,658	1,448,558	1,558,277	1,582,793	1,741,670	1,902,098

#### PASSENGER TRAFFIC—NUMBER AND MILEAGE OF PASSENGERS.

	1861–62.	1862-6 3.	1863-64.	1864-65.	1865-66.	1866-67.
Westward { Local	129,009 22,935	190,946 23,762	$232,303\frac{1}{2} \\ 42,047\frac{1}{2}$	$387,872 \ 50,442\frac{1}{2}$	, 379,195 64,838	318,389 65,230
Total	151,944	215,708	322,251	438,3141	462,032	411,628
Eastward {Local	$\substack{125,527 \\ 23,252}$	196,726 26,930	276,003 39,925	$357,476\frac{1}{2} \\ 47,826$	369,561 59,247	338,887 54,245
Total	17 779	223,656	315,928	405,3021	428,808	323,129
Emigrants	9,105	7,997	7,580	9,272	11,985	18,717
Total Passengers	308,828	448,361	645,759	852,889	902,826	823,474
Miles traveled by Passengers	28,905,678	35,928,072	51,627,391	68,338,876	75,629,075	67,924,768
Earnings per mile traveled,	2:51 cts.	2:49 cts.	2:44 cts.	2:59 cts.	2:72 cts.	2;69 cts

#### FREIGHT TRAFFIC-TONS AND MILEAGE OF FREIGHT.

	1861–62.	1862-63.	1863-64.	1864–65.	1865–66.	1866–67.
			-			
Tons of Freight carried	463,112	564,827	542,410	485,275	533,451	578,177
Tons carried one mile $\left\{ egin{array}{l} West \\ East, \end{array} \right.$	16,869,986 64,863,338				34,263,084 50,534,629	34,877,98 <b>8</b> 58,072'436
Total	81,773,574	89,504,978	91,929,154	72,937,319	34,897,713	91,950,418
Earnings per ton per mile.	1:91 cts.	1:99 cts.	2:25 cts.	3:06 cts.	2:60 cts.	2:49 cts.

The General Balance Sheet (June 1) for six years is compared in the following statement:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital Stock	\$ 6,057.700 00 1,999,488 89			\$ 6,491,386 90 7,565,488 89	\$ 6,982,866 00 7,463,488 89	7,268,988 89
J. L. & Sag. RR.Co Current Balances	1,781 00	3,393 48	7,033 40	818 04 15,492 52	279,914 75 1,117 56	
Income Balance	312.193 78 14,371,173 67			708,385 52 14,781,570 93	460,812 67 15,188,189 87	443,450 22
Construction	12,847,238 17 206,143 68	13,805,676 16 654,725 25	13,805,576 16 807,840 89	13,805,576 16 242,906 23 174,025 74	7,575 38	14,930,813 86 333,660 30 209,886 83
Assets (Gen. Receiver) Assets (Gen. Sup*t N. Alb. & Sal. RR St.	25,701 99 34,755 52 609,763 99	85,965 93		54,005 95 83,063 37	48.998 58 96,849 05	
Joliet & N. Ind. St. Joliet & N. Ind. RR. Steamboats	168 215 00 40,768 18 304,007 89	168,225 00	168,225 00			
Chicago Land Account Detroit Land Account Jackson Land Account Chicago Cattle Yard				108,004 20 72,729 75 33,448 89	25,911 31	97,625 00 24,411 31
J. L. & Sag, RR. Bonds				39,595 34	68,078 16	8,055 00
Total	14,371.172 67	14.834.959 40	15,066,822 35	14,781,570 93	15.138,189 87	16,017,542 93

The following statement exhibits the gross earnings from transportation and the operating expenses for the same series of years :

	1861-62.	1862–63.	1863-64.	1864–65.	1865-66.	1866–67.
	S	\$	8	\$	\$	\$
Passenger Earnings					2,081,335 05	
Freight Earnings						
Mails, &c	77,264 96	73,120 92	98,858 85	140,086 32	176,562 64	215,743 07
Total gross Earnings Expenses (including local		2,846,560 55	3,J34,548 63	4,115,119 57	4,446,490 50	4,325,490 50
taxes)		1,282,359 72	1,720,125 05	2,466,148 53	2,898,375 92	2.826,778 21
Net earnings (profits)	1,212,088 48	1,674,200 83	1,714,423 58	1,739,259 44	1,638,114 59	1,488,713 80
Local Taxes (includ, above)	82,837 81	82.837 81	82,386 20	85,617 81	91,533 41	97,059 90
Expenses to earnings, p.c.,						

The general income account, varying somewhat from the above, shows the total fiscal transactions in each of the same years:

	1861–2.	1862-3.	1863-4.	1864-5.	1865–6.	1866-7.
Balance from last year Receipts from sur-	38,343 24	\$ 312,193 78	\$ 772,636 53	\$ 1,002,894 66	\$ 4,708,385 50	\$ 460,802 67
veys	2,368,588 57	2,947,917 74	3,417,185 65	4,121,212 97	4,451,279 14	4,333,704 83
Total	\$2,407,022 81	\$3,260,111 52	\$4,189,822 18	\$5,124,107 03	\$5,159,664 64	\$4,794,507 50
Operating expenses Sinking Funds	\$1,148,152 92 84,500 00	\$1,272,359 72	\$1,720,125 05	\$2,406.149 63 84,500 00	\$2,808,375 92 84,500 00	\$4,826.777 21 84.500 00
Interest and exchange Cash Dividend, July	679,163 09	617,757 24	600.216 77	622.980 96	643,726 44	628,081 51
Stock " January, Stock " July, '65,	(3) 181,713 00	(5) 302,860 00	(6) 363,432 00	(6) 378,942 00	(6) 389,472 00	(5) 375,135 00
U. S. Tax on Dividends		28,385 00	21,752 91	69,985 30	55,723 35	26,925 80
ceipts, &c		772,636 53	38.469 39 1,002.894 06			
Total	\$2.407.022 81	\$3,260,111 52	\$4,189,822 18	\$5,124,106 03	\$5,159,664 64	\$4,794,507 50

The "Funded Debt" on the 1st June of the several years stood as follows:

CLASSIFICATION.	1862.	1863.	1864.	1865.	1866.	1867.
6 per cent. stg., due 1872 8 per cent. stg. (con.), 1869. 8 per cent. (con.), 1869 8 per cent. (con.), 1882 8 per cent. (con.), S.F., 1882	2,568,000 00	500,000 00 2,598,000 00	$\begin{array}{c} 500,000 \ 00 \\ 2,230,500 \ 00 \\ 215,000 \ 00 \end{array}$	2,040,500 00 257,000 00	500,000 00 1,995,500 00 247,000 00	500,000 00 1,777,000 00 293,000 00

The market price of the Company's stock at New York (lowest and highest) in each month of the same years has been as follows:

	1861-62.	1862-63.	1863–64.	1864-65.	1865–66.	1866-67.
June	41 a 52 48 a 55 % 41 a 50 ¼ 47 a 55 ¾ 48 % a 54 % 53 % a 58 ¼ 53 ¾ a 56 ¾	57 a 63 ¼ 59 ¼ a 69 ½ 66 ¾ a 81 ½ 81 ¾ a 92 ½ 85 ¼ a 91 ¾ 88 ½ a 93 ¾ 91 a 99 94 ½ a 98 ¾ 98 a 105 ½ 99 ¾ a 105	107 a116½ 113 a128 116 a123½ 120¼c128¾ 120¾c128¾ 119¾a128¾ 118¾a138 131¾a143 136¾a152 133 a157	132 a140 133 \(\frac{1}{4}\) a140\(\frac{1}{4}\) 123 \(\frac{1}{4}\) a134\(\frac{1}{4}\) 114 \(\frac{1}{4}\) a132\(\frac{1}{4}\) 115 a133 1.4 a118 \(\frac{1}{4}\) 107 a115 90 \(\frac{1}{4}\) a112\(\frac{1}{4}\) 83 a114\(\frac{1}{2}\)	198 al15½ 110½al16 113 al17 105¾al18¼ 101¾al08¾ 100 al95¾	108 a109 104 % a112 % 110 a114 119 % a115 113 a117 % 110 a117 % 110 % a115 % 102 a108 % 108 a107 % 106 a108 % 107 % a168 % 108 % a100 %
YEAR	39¾a 63⅓	57 a1241/	109 a157	90½a156½	100¾a117½	102 a117¾

#### NORTHERN PACIFIC RAILROAD.

Office	New York.
OfficeLine of Road from Lake Superior to Puget's Sound	
Branch to Portland, Oregon	200 "
, 3	
Total	

#### DIRECTORS.

Richard D. RiceAugusta, Me	Benj. P. Chenev	Boston, Mass.
Wm. B. Ogden New York,		
R. H. Berdell		
Wm. G. FargoBuffalo, N. Y	Thos. C. Canfield	Burlington, Vt.
J. Edgar Thompson	J. Gregory Smith	St. Albans, Vt.
Geo. W. Cass	. L. D. M. Sweat	Portland, Me.
Philander ReedNew York	. ]	

President ................J. Gregory Smith. | Chief Engineer: Edwin F. Johnson, Middletown, Conn.

This Company was chartered by Congress on the second day of July, 1864, and authorized to construct a Railroad from Luke Superior, through the State of Minnesota, and the territories of Dacotah, Montana, Idaho, and Washington, to Pugets Sound, with a branch by the valley of Columbia river to Portland, in the State of Oregon. In aid of its construction Congress made a grant of alternate sections of land for 40 miles on each side of the line of the proposed road—or an aggregate amount (estimated by the Commissioner of the Public Lands) of 47,000,000 of acres—or 74,423 square miles. No pecuniary aid has been extended to the proposed work by Government, though such aid will be sought at the present session of Congress.

One of the great advantages claimed for this line is the identity of its direction with that of three great water courses which constitute so striking a feature in the topography of the continent—the St. Lawrence, with the great Lakes; the upper Missouri and the Col-

# JOHN W. GOULD & CO.,

# RAILROAD IRON,

Scotch and American Pig Iron,

Manufacturers' Agents for American Railroad, Pig and Bar Iron.

# RAILROAD SUPPLIES,

67 WALL STREET.

NEW YORK.

JOHN W. COULD.

EDWARD P. BICELOW.

Address, Box 5,567 P. O.

# ALBERT BRIDGES,

(Successor to BRIDGES & LANE.) Manufacturer and Dealer in

## RAILWAY

# CAR SUPPLIES,

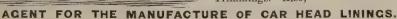
And Machinery of every description. Also,

Taft's Patent Shears and Punches, and Ball's Patent Double Screw Jacks,

## 46 CORTLANDT STREET,

Near Greenwich, NEW YORK.

Nuts, Bolts, Washers, Car, Ship and Bridge Bolts, Rubber Springs, Locomotive and Hand Lanterns, Portable Forges, Jack Screws, Brass and Silver Trimmings. Also,



# MARVIN'S

PATENT

# Alum and Dry Plaster

# Fire and Burglar Proof Safes.



The best for Railway Companies, Bankers, Brokers, Merchants, and others needing the most perfect security.

They do not Corrode the Iron, Mold the Contents, or Lose their Fire-Proof Qualities. They are the ONLY Safe filled with Alum and Dry Plaster.

Please send for an Illustrated Catalogue.

## MARVIN & CO.,

265 BROADWAY, NEW YORK,

721 Chestnut Street, Philadelphia.

umbia rivers. The first of these, with the improvements that have been made, carries a navigable water line half way across the continent—the distance from the Straits of Belle Isle to the head of Lake Superior being over 2,000 miles. From the head of the lake to the great Bend of the Missouri, upon the same parallel, the distance is about 500 miles, over a vast plain. The river, from the Bend to the mountains, has a direction nearly west, for more than 1,000 miles, following its course; or about 600 by the proposed line of Railroad. From the eastern base of the mountain, to the navigable waters of the tributaries of the Columbia the distance is about 200 miles. This great river has a generally western course. These three great water lines, extending nearly across the continent, upon a similar parallel, indicate a remarkably favorable route for a Railroad, as well as the great capabilities of the country traversed for agricultural and commercial pursuits.

The general physical features of the route of the proposed road are pretty well shown in the Government surveys of the Northern route for a Pacific Railroad. From Lake Superior to the mountains is a nearly uniform plain, differing only slightly in its elevation, considering its vast extent. Lake Superior is about 600 feet above the sea. The Mississippi, at the probable point of crossing, 111 miles west, is 1,152 feet above the sea. The summit between this river and the Red River of the North is 1479 feet above the sea. This summit is 177 miles from the lake. The Red River of the North, 232 miles from the lake, at the point of crossing, has an elevation of 985 feet above the sea. From this river the line rises gradually, and attains an elevation of 2,400 feet on the smmit between Dacotah river and the Missouri, and 133 miles west of Red River. From this last summit, the line falls off into the valley of the Missouri near the great Bend of that river, which, at that point, has an elevation of 1,800 feet above the sea. After crossing the Missouri at this point, the line takes a course nearly parallel with that river, and some 60 miles south of it, traversing the general valley of the Yellow Stone. It will probably cross this river some 200 miles west of the Missouri, and at an elevation of about 2,100 feet above the sea. From the last named point to the Missouri river near the Grand Falls, the distance is about 300 The river here has an elevation of 3,050 feet above the sea, and 2,450 feet above Lake Superior. The distance from the lake to the Grand Falls is 1,025 miles, and the general ascent of the country is at the rate of only about  $2\frac{1}{2}$  feet to the mile. The route for this distance is practically level, and presents no obstacles to the easy and rapid con. struction of the road.

From the crossing of the Missouri, near the Grand Falls, to the summit of the Rocky Mountains, the distance is 90 miles, and the elevation to be overcome is 3,117 feet; or to the line of the tunnel which is proposed 2,282 feet. The average rate of ascent, for this distance, consequently, is only about 37 feet to the mile. The summit of the mountain is 6,167 feet above the sea. It is 5,567 feet above Lake Superior, from which it is 1,115 miles distant.

The western slope of the mountains is still more gradual, the rate of descent, until the Flathead river is reached, being only about 24 feet to the mile, for a distance of 110 miles. This river is followed for 130 miles, and until it makes its great Northern Bend, at which point the line crosses it, and traverses an extensive plain reaching to the Columbia river, near the mouth of the Yakima river. The distance from the crossing of Clark's river to the Columbia is 300 miles. That the mouth of the Yakima, the Oregon Branch leaves the main line and follows the North Bank of the Columbia to Portland, a distance of 200 miles. The main line follows up the valleys of the Yakima to Snoqualmie Pass, a distance of 140 miles. This pass has an elevation of 3,030 feet above the sea. The western slope of the Ca-cade Range has a descent, for 44 miles, of about 65 feet to the mile. From the base of this range to Seatle, on Puget Sound, the distance is about 35 miles over a nearly level country.

By the route proposed, the distance from the western extremity of Lake Superior to Puget Sound is 1,775 miles. The Portland Branch will make the whole length of line to be

constructed 1,975 miles.

Only a small portion of this immense distance has what may be called a sterile soil. From Lake Superior, to the summit between Dakotah river and the Missouri, the country is fertile and well watered. The same may be said of a considerable portion of the Yellow Stone Valley. There are large tracts of arable land within the mountains as well as upon the Columbia river and its tributaries. The climate of no part of it will compare unfavorably with that of the more Northern States, while upon the western portion of the line the severity of the winters is greatly meliorated by its proximity to the Pacific Coast. The low elevation of the greater portion of the country traversed insures a comparatively mild climate. The Missouri, at the mouth of the Yellow Stone, has an elevation of alto great above the sea, while the Platte, upon the same meridian, has an elevation of 4400 feet above the sea. Upon the line of the proposed route the great mountain range has only about one half the width that it has some 500 miles further south, while nearly the whole of it is more or less intersected by large and often navigable rivers. These

rivers will not only prove valuable auxiliaries to the construction of the road, but will add greatly to its business. A railroad to the Bend of the Missouri could not fail of a lucrative business from that river alone, as it would connect the road with the gold mining districts upon the head waters of that river and the Yellow Stone. It would open a vast country to settlement—a country penetrated by numerous navigable rivers, many portions of it possessing an excellent soil, and large portions of it known to be rich in all the more valuable metals. The road, for such distance only, would open to settlement and trade, the great hydrographic basin of Lake Winnipeg, second only in extent and importance to that of the St. Lawrence. The Red River of the North, from the point of crossing, is navigable to this lake, into which flows the Saskatchawan, which carries a navigable water-line to the base of the mountains, a distance of 1,000 miles from Lake Winnepeg. A large portion of the Columbia river, near the line of the proposed road, is also navigable.

Recent discoveries have already shown that some of our richest deposits in gold are in the immediate proximity of the line of the proposed road. The value of these discoveries would be immensely enhanced by its construction.

It is claimed that the construction of some 825 miles of railroad would, in connection with navigable water-courses, form a convenient line of communication from New York to Puget Sound. From New York, by way of Hudson river, the Eric canal and the lakes, the distance to the head of Lake Superior is 1,500 miles. From the lake to the Bend of the Missouri the distance is 485 miles. From the Bend to the head of navigation of this river the distance is some 600 miles. From the last named point to the navigable waters of the Flathead and Clark's river, the distance by railway would be 200 miles. These rivers are navigable in the direction of the proposed line about 175 miles. From Clark's river to the Columbia the distance is 140 miles. From thence to the Pacific Ocean, by the Columbia river, the distance is some 250 miles. The total length of the above line, is about 3,350 miles, of which 2,525 consist of navigable water-courses, and 825 of railway.

The estimated cost of the 1,975 miles is \$156,857,500 which is at the rate of \$79,421 to the mile. This estimate includes a cost for equipment equal to \$22,400,000. Such rate of cost is not greater than that of the average of Eastern roads. For an equal distance a less expensive route could not probably be found upon the Continent.

#### LAND GRANT ROADS.

In 1850 Congress established a precedent, in the case of the Illinois Central and Mobile and Ohio Railroads, of granting to States, in aid of construction of railroads, upon specified routes, six alternate sections of public lands of 640 acres each (and equalling 3,840 acres to the mile), to be taken by the odd numbers within six miles of the line of the road proposed. In case such a number of sections of odd numbers of public lands, could not be found within six miles of such line (in consequence of the previous sale or reservation of the same by the Government), then the grant was to be enlarged so as to apply to the odd sections within 15 miles of the line, on either side, so as to make up the full amount intended to be granted. Many of the grants were subsequently further enlarged so as to apply to sections of odd numbers within 20 miles of the line. Upon the sections of public lands of even numbers within the limits of the grant, the price at which it was to be sold was raised from \$1.25 to \$2.50 to the acre—the theory being that the construction of the road would enable Government to realize this advanced price, in which event it would lose nothing by the grant, while the construction of the railroad, a matter of great public importance, would be secured.

Although the grants were made to the several States, they were, in all cases, as speedily as possible, transferred to railroad companies, chartered by them to construct lines upon the general route specified in the act of Congress, and usually without any other conditions than those imposed in such act, the most important of which related to the time in which the roads should be built. Although in many cases the time originally allowed has elapsed, Government has manifested no disposition to take advantage of such default, but has given the additional time for construction of the contemplated roads.

The following is a statement showing the date at which the several grants were made; the companies to which they have been conveyed; the number of acres called for by each grant, and the number of acres certified to each company up to August 1, 1866:

	Date	For what	Estimate	Acres certi-	Date	For what	Estimate	Acres certi-
	of Grant.	Railroad granted.	of acres	Acres certified to June 30, 1866.	of Grant	Railroad granted.	of acres	fied to June 30, 1866.
	orane.	ILLINOIS	granteu.	50, 1000.	Grant	. втанией. Міснія		30, 1800.
>	1850	Illinois Central2		2,595,053	1856	Port Huron & Mil-		
		Mississipi				waukee	312,384	6,469
7	1850	Mobile and Ohio1		737,130	1856	Detroit & Milwauk	355,420	30,999
	1856		404,800	171,550	1856	Amb., Lansing &	1 050 400	<b>210 000</b>
	1855	Gulf & Ship Island.		• • • • • •	1000	Trav. B	1,052,469	719,386
	1950	ALABAMA Mobile and Ohio .		419,528		Do. Time ext'd 7 y. Flint & Pere Marq.	586,829	511,426
		Alabama & Florida,	419,520	394,523		G'd Rap. & Ind'a.	629,183	629,183
		Ala. & Tennessee	481,920	440,700	1864	11 11 11 11 11 11 11 11 11 11 11 11 11	531,200	
		N. East & S. West,	691,840	289,535	1856	Bay de Noquet and	,	
	1856	Coosa & Tennessee,	132,480	67,785		Marquette	218,881	218,881
		Will's Valley	206,080	171,920	1865	Bay de Noquet and	100 000	
		Mobile and Girard,	840,880	504,146	1050	Marquette	128,000	
		Coosa and Chattooga Tenn. & Ala. Cent.		• • • • • •	1990	Marquette & Onto-	309,315	216,919
		(No Map Filed).	010,000	****	1865	nagon Marquette & Onto-	505,515	210,313
	1090	FLORIDA			1000	nagon	243,200	
	1856	Florida	442,542	281,985	1856	Ont'gon ]	, ,	
	1856	Ala. & Florida	165,688	165,688		Br. (C., St P.	208,063	174,020
		Pensacola & Ga1	,568,730	1,275,213	1856	Marq. & F.d'L.	100 50	100.011
	1856	Flor. Atl. and Gulf	100 154	07 500	1000	Rr.	188,507	162,044
		Central	155,104	37,583	1865	Peninsula	375,680 188,800	• • • • • •
	1856	Louisian Vicksb'g & Shreve-	Λ.		1000		100,000	
	1000	port	610,880	353,212		Wiscon	SIN.	
	1856	N. O., Opel. & Gt.	,	,	1956	Tomah and Lake		
		Western	967,840	719,194	1000	Superior	894,908	324,943
	1856	(No Map Filed).			1864	Tomah and Lake	002,000	022,020
-	1050	ARKANSA	.S.			Superior	675,000	
	1893	Memphis & Little	438,647	127,238	1856	St. Croix and Lake		
	1866	Rock	200,011	121,200	1001	Superior	524,715	524,718
	1000	Rock	365,539		1864	St. Croix and Lake	350,000	
>		Cairo and Fulton, 1,			1856	Superior Branch to Bayf'ld,	318,738	318,741
	1866		966,722		1864	ii ii iii,	215,000	
	1853	Little Rock & Fort	*** ***	FF0 F00	1856	Chicago&N.W'n, (		
	1000	Smith	550,525	550,520	1862	"	600,000	211,143
	1800	Little Rock & Fort Smith	458,771		1864	Fond du Lac and		
		Missour		* * * * * *		Bayfield	1,800,000	
>	1852	Hannibal & St. Jos.	781,945	493,821		Minneso	TA.	
7		Pacif. & S. W. Br'ch, 1						
7		Cairo and Fulton	219,262	63,540		St. Paul & Pacific,	660,000	466,566
7	1866	16 16 / T	182,718		1865		500,000	
	1866	Iron Mt. (PilotKn'b	400.000		1001	Branch St. Paul & Pacific	750,000	438,075
		to Helena, Ark)1 Iowa.	,400,000		1865	Br. St. Paul & P.		100,010
	1856	Burlington & Mo.R	948.644	287,046	1862	11 11	725,000	
		Burlington & Mo.R				Minnesota Cent'l	353,403	174,075
	1856	Mississippi & Mo1	,144,905	481,774	1865	6.6	290,000	000.100
	1864	(1 T) (1 T) 1	116,277			Winona & St. Peter		232,183
	1856	CedarRap.&Mo. R.1	,298,739	775,718	1865	Minnogota Valley	690,000 860,000	269,709
	1864		123,370		1864	Minnesota Valley.	150,000	200,700
	1864	D'bq'e & SiouxC.	,226,163	1,226,163		L. Sup. & Miss.		
		McGregor West'n'.1			1866	ii Supi to Eliza	809,000	
		Sioux City & Minn.			1866	Houston & West'n,	735,000	
		Line	256,000	*****	1866	Hastings & West'n,	550,000	
						. 64		



Date of Grant.	For what Railroad granted.	Estimate Acord of Acres fice granted.	ed to June	Date of Grant.	For what Railroad granted.	of Acres	Acres certified to June 30, 1866.
		VSAS.	,		CALIFOI		,
	o Map Filed Joseph & De		*****		Cal. and Oregon Placerville & Sac		
v	rer City	1,700,000	****		ramento Valley.		
	Valley						

The number of acres granted to each State is as follows:

	Estimated	Certified			Certified
States.	Acres.	Acres,	States.	Acres.	Acres.
Illinois	2,595,053	2,595,053	Michigan	5,327,931	2,718,414
Mississippi	$\dots 2,062,240$	908,680	Wisconsin	5,378,360	1,379,545
Alabama	$\dots 3,729,120$	2,288,139	Minnesota	7,783,403	1,580,609
Florida	$\dots 2,360,114$	1,760,468	Kansas	$\dots 6,550,000$	
Louisiana	$\dots 1.578.720$	1,072,405	California	3,400,000	
Arkansas	$\dots 3,940,272$	1,793,167			***************************************
Missouri	$\dots$ 3,745,160	1,815,435	Total	55,201,581	20,682,617
Iowa		2,770,702	•		, ,

The grants made in aid of the construction of what are termed Pacific Railroads, are made direct to companies having such roads in hand, viz.: to the Union Pacific and branches, and to the Central Pacific of California, 35,000,000 acres, of which only 45,510 have been certified. To the Northern Pacific, 47,000,000 acres; and to the Atlantic and Pacific, the starting point of which is Springfield, Missouri, 17,000,000 acres. The grants to these three companies equal 99,000,000 acres, or 145,530 square miles. The grants to the several States will equal 86,400 square miles—an area nearly equal to that of New York and Penncylvania.

The aggregate amount of lands granted (not including those made to the Pacific Railroad) are equal to 3,840 acres for 14,400 miles of road. It may be assumed that roads will be built upon nearly all the routes in favor of which grants have been made, especially in the Northern States. The grants made to the States of Michigan, Wisconsin, Iowa, and Minnesota will equal 24,488,802 acres, or about 40,000 square miles, and will probably secure the construction of at least 6,000 miles of railroad.

## NORTHERN (N. H.) RAILROAD.

Line of Road—Concord, N. H., to White River Junction, Vt	niles.
Branch: Franklin, N. H., to Bristol, N. H	6.6
Equipment.—Locomotives, 24. Cars, 512, viz.: passenger, 15; baggage, &c., 8; fr	eight,
474: 18 gravel.	

Operations (year ending March 31, 1867).—Miles run by trains, 392,540. Gross earnings, \$681,301. Expenses (including taxes and new rails account), \$438,304. Net earnings, \$242,997. Dividends (June and December, 4 per cent each, and U. S. tax), \$252,472. General Balances (April 1, 1867).—Capital, \$3,068,400; bonds (due April 1, 1874),

The financial condition of the Company for seven years, with the earnings and expenses for each (financial) year, ending March 31, is shown in the following statement:

		Capital a	nd Debt.		Cost Earnings.			Dividend.
	Stock.	Stock, Bonds. Accounts. Total. R			Road, &c.	Gross.	Net.	per cent.
1860-61 1861-62 1862-63 1863-64 1864-65 1865-66	\$ 3,068,400 3,068,400 3,068,400 3,068,400 3,068,400 3,068,400 3,068,400	220,700 237,200 166,500	\$ 41,370 78,839 59,114 67,414 81,140 49,741 140,453	3,375,539 3,348,214 3,373,014 3,316,040 3,269,541	\$ 3,068,400 3,068,400 3,068,400 3,068,400 3,068,400 3,068,400 3,068,400	306,144 366,846 457,141 557,044 615,727	\$ 156,616 128,652 153,718 206,070 210,265 215,973 242,997	4 4 4 7 9 8

Directors (Elected May 30, 1867)—Onslow Stearns, Concord, N. H.; John A. Burnham, Boston, Mass.; George W. Nesmith, Franklin, N. H.; Uriel Crocker, Boston, Mass.; Josiah Minot, Concord, N. H.; Joseph W. Clark, Boston, Mass.; George A. Kettell, Boston, Mass

#### EAST TENNESSEE AND GEORGIA RAILROAD.

Rolling Stock—Locomotives, 18. Cars: passenger, 11; mail, pay, and wrecking, 3; box, 162; flat, 47.

Operations.—Gross carnings, \$538,734; and operating expenses, \$324,319: earnings less expenses \$214,415. From this was paid taxes of 1866, \$11,026. Extraordinary expenses, \$57,751; construction, &c., \$5,815. Total, \$68,592—leaving \$145,823 as nett revenue. General Balances.—Capital, \$1,319,996; State loan (old), \$1,037,000; (new), \$449,830; company wonds (old), \$643,000; (new), \$124,900; indorsed bonds \$115,000; coupons, \$13,530; old debts, \$49,816; bills payable, \$10,878; current liabilities, \$47,713; income, \$97,401.

On behalf of the State of Tennessee—Wm. M. Alexander, London; J. H. Donaldson, Unitia; John King, Chattanooga; J. H. Mighill, London; John Hambright, Charleston, William Hunt, Cleveland; O. P. Temple, Knoxville; G. W. Ross, Athens; S. Matthews, Unitia, Tenn.

 Treasurer and Secretary
 R. M. Fisher.
 Master of Machinery.
 Eli Hixon.

 Superintendent
 Isaac Benson.
 Master of Car Repairs
 Jos. Ambruster.

 Chief Engineer
 P. C. Morris.
 General Ticket Agent
 0. H. P. Rogan.

 Road Master
 H. H. Hale.
 General Freight Agent
 0. H. P. Rogan.

## CONNECTICUT AND PASSUMPSIC RIVERS RAILROAD.

Operations (year ending May 31, 1867).—Miles run by trains, 171,490; passengers, 109,364; carried 3,486,989 miles. Gross earnings, \$493,705; operating, repairs, &c., \$309,053: net earnings, \$184,652; interest on bonds, \$69,000; dividend on preferred stock (6 per cent.), \$109,326.

General Balances—Preferred 6 per c. stock, \$1,822,100; old stock, \$139,000; unpaid stock, \$700; mortgage, 6 per cent. (1856-76) bonds, [\$573,800; 7 per cent. notes (1866-76), \$300,000; sinking fund, \$64,000; reserve, \$24,000; extension, \$212,465; contingent, \$24.852; &c., &c.

Per contra: Construction, \$2,889,663; additional equipment, \$104,775; new shops, \$99,558; wood lots, \$7,691; material on hand, &c., \$88,050............ Total \$3,171,811.

The financial condition of the Company for seven years, with the earnings and expenses for each (financial) year, ending March 31, is shown in the following statement:

	Miles	Capital and Debt.				Cost Earni of Road, &c. Gross.		rnings.	
	Road.	Stock.   Bonds.   Accounts.   Total.			Net.				
1860-61 1861-62 4862-63 1863-64 1864-65 1865-66 1866-67	90.7 90.7 90.7 90.7 90.7 105.1 105.1	1,280,500 1,280,500 1,280,500 1,650,000 1,679,600 1,837,500 1,961,800	\$00,000 800,000 800,000 800,000 638,500 605,700 573,800	\$ 586,338 715,366 638,560 636,211	3,033,466	1,707,554 1,979,189 2,842,741 2,880,277 2,943,278 3,083,996	164,764 208,867 308,850 428,180 480,577	\$ 92,683 78,750 108,072 167,430 184,470 175,993 184,652	

Directors (Elected May 31, 1867)—Henry Keyes, Newbury, Vt.; Josiah Stickney, Boston, Mass.; William Thomas, Boston, Mass.; Emmons Raymond, Boston, Mass.; B. P. Cheney, Boston, Mass.; C. G. Brown, Boston, Mass.; Thomas Upham, Boston, Mass.; F. S. Carruth, Boston, Mass.; Elijah Cleveland, Coventry, Vt.; Albert Knight, Stanstead, Canada; Henry Chase, Lyndon, Vt.; Benjamin Pomeroy, Compton, Canada; T. P. Redfield, Montpelier, Vt.

## CONCORD, MANCHESTER AND LAWRENCE RAILROADS

Under a contract dated November 21, 1861, the Concord and the Manchester and Lawrence Railroad Companies operate their lines conjointly—the former receiving as their share three-fifths, and the latter two-fifths of the earnings after payment of operating expenses, repairs, taxes, &c., and the rent of the Concord and Portsmouth Railroad. The total length of railroad operated under this contract is about 120 miles.

Rolling Stock.—Locomotives, 28; Cars: passenger, 26; baggage, 10; milk, 2; freight, 458; gravel, 30.

Operations (year ending March 31, 1867).—Miles run by trains, 560,024; passengers, 436,542; freight, 438,656 tons; gross receipts, \$941,321; operating expenses, \$548,103; net receipts, \$393,218; taxes, rent, &c., \$96,905; renewal fund, \$26,500; balance of income, \$244,813—three-fifths (\$146,888) to Concord Railroad and two-fifths (\$97,925) to Manchester and Lawrence Railroad.

Superintendent. James R. Kendrick, Concord, N. H.
General Freight Agent and Master of Transportation,
Josiah Stevens, Jr., Concord, N. H.
General Ticket Agent, Geo. W. Sanborn, Concord, N. H.
Master of Machinery. James M. Foss, Concord, N. H.

Cashier.......J. Frank Webster, Concord, N. H.

#### CONCORD RAILROAD.

Operations (see Concord, Manchester and Lawrence Railroads).—Net earnings, \$146,888. Dividends (May and November), 8 per cent., \$135,000. Surplus to Contingent Fund, \$11,888.

General Balances (April 1, 1867).—Capital, \$1,500,000; contingency fund, \$158,144; current accounts, \$88,724.

Directors—(Elected May 28, 1867)—Josiah Minot, Concord, N. H.; J. Stephens Abbott Concord, N. H.; Thomas Chase, Nassau, N. H.; Francis M. Weld, Boston, Mass.; Nathan Parker, Manchester, N. H.; Phineas Adams, Manchester, N. H.; Richard H. Messer, New London, N, H.

#### MANCHESTER AND LAWRENCE RAILROAD.

Operations (see Concord, Manchester and Lawrence Railroad).—Net earnings, \$97,925. Dividends (May and November) 9 per cent., \$90,000. Surplus, \$7,925, or including balance of undivided earnings, \$65,570.

General Balances.—Capital, \$1,000,000. Road, &c., \$1.000,000.

Directors—(Elected May 28, 1867)—N. G. Upham, Concord, N. H.; Asa Fowler, Concord, N. H.; E. J. M. Hale, Haverhill, Mass.; E. A. Shaw, Manchester, N. H.; Amos Tuck, Exeter, N. H.; N. G. White, Lawrence, Mass.; John Flint, Andover, Mass.

### PORTSMOUTH AND CONCORD RAILROAD.

(Leased to the Concord Railroad Company.)

General Balances.—Capital, \$350,000. Property, \$350,000.

Directors—(Elected October, 1867)—Stephen Kendrick, Franklin, N. H.; J. B. Walker, Concord, N. H.; P. Dow, Newmarket, N. H.; B. F. Martin, Manchester, N. H.; Samuel N. Bell, Manchester, N. H.

#### CONCORD AND CLAREMONT RAILROAD.

Line of Road—Concord, N. H. to Bradford, N. H
Rolling Stock—Locomotives, 2; cars, 126: passenger, 4; freight, 59; and others, 63.
Operations (year ending March 31, 1867).—Passengers, \$35,780; freight, 24,308 tons;
gross earnings, \$68,707; operating, &c., \$47,944; net revenue, \$20,763.
General Balances.—Capital, \$595,587; bonds, \$374,580; other liabilities, \$300,000.
Per Contra—Cost of property\$698,258
Directors—(Elected May, 1867)—A. Colby, New London; Onslow Stearns, Concord; D.
Steele, Goffstown; G. W. Nesmith, Franklin, N. H.; George A. Kettell, Boston, Mass.;
W. Crooker, Boston, Mass.; J. A. Burnham, Boston, Mass.;
A. Colby
Treasurer
Principal OfficeDepot, Concord, Merrimac Co., N. H.

#### COLUMBUS AND SHELBY RAILROAD.

Line of Road-Columbus to Shelbyville-24 miles.

Operated by Jeffersonville, Madison, and Indianapolis R. R. Company.

Directors—D. Ricketts, James H. Campbell, J. F. Read, and Horace Scott, Jefferson-ville; R. J. Bright, Madison; J. L. Bradley, Edinburg, Ind., and S. A. Hartwell, Louisville, Kv.

D. RICKETTS, President and GEO. S. KIERNAN, Secretary and Treasueer.

PRINCIPAL OFFICE-Jeffersonville, Clark County, Ind.

This road is wholly owned by the Jeffersonville, Madison and Indianapolis Rulroad Company.

#### SHELBY AND RUSH RAILROAD.

Line of Road-Shelbyville to Rushville-20 miles.

Operated by Jeffersonville, Madison, and Indianapolis R. R. Company, by which it is chiefly owned. Its share capital is \$100,000; funded debt \$37,800. The Construction Account amounts to \$187,663.58.

Directors—D. Ricketts and Sam'l H. Patterson, Jeffersonville; Richard J. Bright and W. McKee Dunn, Madison; and James L. Bradley, Edinburg, Ind.

D. RICKETTS, President, and GEO. S. McKiernan, Secretary and Treasurer.

PRINCIPAL OFFICE—Jeffersonville, Clark County, Ind.

#### MANCHESTER AND NORTH WEARE RAILROAD.

(Owned and operated by Concord Railroad Company)—Line of Road—Manchester to North Weare, 19 miles. Operations—Gross Earnings, \$50,267; expenses, \$48,317; net earnings \$1,950. General Balances—Capital, \$200,000. Cost of Road, \$600,000.

Directors—E. H. Rollins, Concord, N. H.; Enos Blake, Concord, N. H.; J. A. Haines, Manchester, N. H.; E. W. Harrington, Manchester, N. H.; N. E. Perkins, Manchester, N. H.; E. H. ROLLINS, President, Concord, N. H.

# L. G. TILLOTSON & CO.,

MANUFACTURERS OF

BASKET RACKS, BELL CORD BUSHINGS, HAT HOOKS, WINDOW AND SASH FASTENERS, LIFTS AND BOLTS. PIVOT PLATES, NOTICE PLATES, PLUSH NAILS, SEAT STOPS AND LOCKS. MATCH LIGHTERS. CAR VENTILATORS, BELL CORD PULLIES. HEAD LINING NAILS, GILT MOULDINGS, LAMP CANOPIES, VENTILATOR RINGS. SEAT IRONS AND PLATES. BELL CORD COUPLINGS, BELL CORD HANGERS.

And all kinds of Metallic Car Trimmings.

CAR CANDLE LAMPS OF THE LATEST AND MOST APPROVED STYLES.

DEALERS IN

# PLUSHES, REPS, ENAMELED CLOTH, COTTON DUCK,

ROPE AND COCOA MATTING.

CURLED HAIR, AND ALL KINDS OF CAR UPHOLSTERY,

FANCY AND PLAIN BELL CORD,

Patent Car Door Locks, Patent Freight and Switch Padlocks, FRENCH PLATE WINDOW GLASS.

Fancy Colored Glass for Raised Roofs, &c., OILS, COTTON WASTE, PACKING,

Hose, Belting, and Engine Supplies of Every Description.

Sole Agents for the LUBRICATIVE PACKING COMPANY, Philadelphia.

- MANSFIELD ELASTIC FROG COMPÁNY, 65
- HAMILTON SQUARE RUBBER WORKS. HEWET'S CONDUCTORS' NOVELTY PUNCH.
- SEYMOUR'S PATENT CAR SPITTOONS.

Every Spring warranted, We guarantee our Rubber Springs for one year, and our prices are always as low as those of any other reliable manufacturer.

## SALESROOM, 26 DEY STREET, NEW YORK.

# BARROW HÆMATITE STEEL COMPANY,

LIMITED.

# BARROW IN FURNESS,

Lancashire,



England.

MANUFACTURERS OF

STEEL RAILS, TYRES, WHEELS,

Axles, Shafting, Boiler and Ship Plates, &c., &c.

CHAS. CONGREVE & SON,

Sole Agents for the United States,

104 and 106 John Street, opposite Cliff Street, New York.

#### ERIE RAILWAY.

Fiscal Year, October 1 to September 30.

Annual Meeting, second Tuesday in October.

#### BOARD OF DIRECTORS (Elected October 8, 1867).

Boston.
New Hamburgh, N. Y.
New York City.
New York City.
Boston.
London, England.
New York City.
New York City.
New York City.

(121001011 0 0 0 0 0 0 0 1 0 0 1 ).
Dudley S. GregoryJersey City, N. J
George M. GrovesNew York City.
Frederick A. LaneNew York City.
Homer RamsdellNewburg, N. Y.
William B. Skidmore New York City.
Henry ThompsonNew York City.
James S. WhitneyBoston.
Frank WorkNew York City.

 President.
 JOHN S. ELDRIDGE.
 Boston.

 Vice-President.
 ALEXANDER S. DIVEN.
 New York City.

Transfer Agent—J. A. Hilton.......N. Y. City.
Secretary—Horatio N. Otis.
Gen. Superintendent—Hugh Riddle.
Supt. of Motive Power—H. G. Brooks.

Transfer Agent—J. A. Hilton......N. Y. City.
General Ticket Agent—William R. Barr.
General Freight Agent—B. W. Blanchard.
Furnhasing Agent—L. L. Lockwood.
Supt. of Bridges—James Bishop...Owego, N. Y.

PRINCIPAL OFFICE........187 West Street, New York City.
TRANSFER OFFICE.........11 Pine Street, New York City.

The Erie Railway is constituted of the following lines:

Main LineJersey City, N. J., to Dunkirk, N. Y	460 miles.
(Suffern N. V. to Piermont N. V.	
Branch Line. Greycourt, N. Y., to Newburg, N. Y. 19 Hornellsville, N. Y., to Attica, N. Y. 69	
(Hornellsville, N. Y., to Attica, N. Y	OW 17.
	97 miles.
Total length of Company's own lines	557 miles.

The total equivalent single track on the Company's lines at the close of the past six fiscal years, was as follows:

	1862.	1863.	1864.	1865.	1866.	1867.
Lines as above	557.0 180.0 122.0	557.0 190.0 131.0	557.0 191.5 145.0	557.0 205.0 157.0	557.0 298.0 159.0	557.0 212.5 165.5
Total equivalent single track	859.0	878.0	893.5	919.0	924.0	935.0

The length of leased road (not included in the above) operated by the Erie Company, in each of the above named years, has been as follows:

LINES.	1862.	1863.	1864.	1865.	1866.	1867.
Buffalo, New York and Erie R. R Rochester and Genesee Valley R. R Chemung R. R Canandaigua and Elmira R. R Hawley Branch R. R. Buffalo, Bradford & Pittsburg R. R	17.5 48.5	140.0 18.0 17.5 48.5 -16.0	140.0 18.0 17.5 48.5 16.0	140.0 18.0 17.5 48.5 16.0	140.0 18.0 17.5 16.0 25.0	140.0 18.0 17.5 16.0 25.0
Total leased line	66.0	240.0	240.0	240.0	217.0	. 217.0
2d track and sidings	4.9	19.0	19.0	21.0.	30.2	31.0
Total equivalent single track	70.9	259.0	259.0	261.0	247.2	248.0

The aggregate of all lines operated by the Company is shown in the following statement:

	1862.	1863.	1864.	1865.	1866.	1867.
Lines owned as above	859.0 70.9	878.0 259.0	893.5° 259.0	919.0 261.0	924.0 247.2	935.0 248.0
Grand total in single track	929.9	1137.0	1152.5	1180.0	1171.2	1183.0

The Warwick Valley Railroad, length 10 miles, is operated in connection with the Newburg Branch, this Company receiving payment in a fixed sum for each mile run.

Rolling Stock.—The following is a schedule of the locomotives and cars on the main line and branches at the close of each year:

CLASSIFICATION.	1862.	1863.	1864.	1865.	1866.	1867.
Locomotive engines and tenders	226	243	276	332	371	371
Cars: passenger	101 164 } 3,115	109 201 3,386 310	114 247 { 2,633 1,180 540	133 264 2,975 1,212 884	180 454 3,023 1,332 991	190 450 3,104 1,299 984
Total number of cars	3,38)	4,006	4,714	5,468	6,005	6,027

The Buffalo, New York and Erie Railroad's equipment in 1833, consisted of 28 locomotives and 459 cars. These do not appear in the column for that year.

The "Doings in Transportation" in each of the six years, from June 1, 1862, are shown in the following statement:

DOINGS.	1862.	1863.	1864.	1865.	1866	1867.
Miles run by trains Passengers carried Tons (2,000 lbs.) carried.	4,835,359	5,858,687	6,916,324	6,839,028	7,109,129	6,458,279
	908,533	1,236,506	1,785,606	2,534,791	2,871,505	2,245,180
	1,675,234	1,874,634	2,214,295	2,175,965	2,214,912	3,484,546

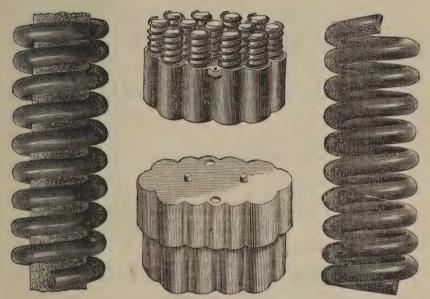
The following statement shows the gross earnings from operations, and the expense on account of transportation and repairs:

SPECIFICATIONS.	1862.	1863.	1864.	1865.	1866.	1867.
Passenger	\$1,200,450 21	\$1,859,984 49		\$4,401,354 36		
Freight	7,065,363 07			11,926,540 14		
Mail Miscellaneous	101,652 04 32,868 99	101,052 C4 40,634 58		101,352 04 32,981 36		130,714 0 49,976 9
Total earnings	\$8,400,334 31	\$10,469,481 29	\$13,429,643 54	<b>\$16,462,227 9</b> 0	\$14,596,413 09	\$14,317,213 <b>1</b>
Passenger	1,126,354 68			3,369,084 27	3,088,859 02	
Freight	3,734,393 87	4,558,230 28	6,641,113 93	8,385,311 06	7,764,281 02	8,100,423 5
Total expenses	<b>\$</b> 4,860,748 55	\$5,949,085 70	\$8,961,285 69	\$11,754,395 <b>3</b> 3	\$10,853,140 04	\$10,311,217 2
Net revenue Net revenue per ct.	3,539,585 26 42,14	4,520,395 59 43,26	4,468,357 85 33.27	4,607,832 57 27.09	3,743,273 05 25,64	4,005,995 9 27,89

# Union Car Spring Manufacturing Co.,

OFFICE 132 BROADWAY,

Factory, 286 7th Avenue, New York.



# PATENT CUSHIONED STEEL SPIRAL SPRINGS.

A Large Variety of PATTERNS on hand for

# BEARING AND BUFFER SPRINGS,

FOF

# PASSENGER AND FREIGHT, Box, Platform, Coal and Ore Cars,

ADOPTED BY THE FOLLOWING ROADS,

ERIE,
ILLINOIS CENTRAL,
CHICAGO AND ALTON,
LEHIGH VALLEY,
RENSSELAER AND SARATOGA,

BOSTON AND LOWELL, PROVIDENCE AND WORCESTER, SOUTH CAROLINA, MEMPHIS AND CHARLESTON, PANAMA, &c., &c.

## F. W. RHINELANDER, President.

B. THORPE, Secretary.

# SOLID STEEL RAILS

# RAILROAD IRON

The undersigned, SOLE AGENTS to

Messrs. GUEST & CO., London,
Proprietors of the

# "DOWLAIS IRON WORKS,"

Are duly authorized to Contract for the Sale of their Well Known and Approved Quality of

# STEEL AND IRON RAILS,

On the Most Advantageous Terms.

R. & J. MAKIN,
53 BEAVER STREET, New York.

# GEO. T. M. DAVIS,

47 EXCHANGE PLACE, New York,

# Railroad Commission Merchant.

AGENT for

## RENSSELAER IRON COMPANY, Troy, N. Y.,

Manufacturers Best Quality Iron and BESSEMER STEEL Railroad Iron, equal in quality to the best in use.

ALSO,

## THE ALBANY IRON WORKS, Troy, N. Y.,

Manufacturers, Railroad Spikes, Folded Lip, and Rolled Solid Lip Chairs, Fish Plates of all kinds, Merchant Bar and Bridge Iron of the very best quality, Boiler Rivets, Nails, &c., &c., &c.

ALSO.

## THE WASON MANUFACTURING COMPANY, Springfield, Mass.,

Manufacturers of Passenger, Freight, Coal, Horse Cars and Sleeping Cars of every kind and description. The work of this Popular Establishment has no superior in the United States.

The Income Account for the same year, reads as follows:

SPECIFICATIONS.	1862.	1863.	1864.	1865.	1866.	1867.
Balance from last year Net Revenue	\$3,539,585 76	\$26,621 28 4,520,395 59	\$777,817 76 4,468,357 85			
Total Resources	\$3,539,585 76	\$4,547,016 87	\$5,246,175 61	\$5,465,203 21	\$4,363,827 60	\$4,362,604 63
Interest on bonds Rents of Railroads. Rent of Long Dock. Internal Revenue Taxes. Taxes on Real Estate. Pavonia Ferry. Interest. Hire of Cars. Loss and Damage. Sinking Fund: Buff. Brh Loss on B., N. Y. & Erie R. R., & C., & C.	138,400 00 144,040 40 27,616 88 71,830 43 25,006 28 94,736 00 2,200 00	143,551 84 113,504 98 104,259 43 39,351 37 5,242 69 28,246 21 10,000 00	135,163 46 323,803 74 259,819 45 34,159 11 85,782 70	182, 400 00 165,690 00 561,250 42 225,416 02 22,948 47 49,329 51 29,264 32	567,212 00 165,690 00 300,814 60 246,335 07 95,180 84	557,578 77 170,310 00 100,565 06 228,888 67 11,665 49 252,260 77 22,585 44
Total disbursements.	\$1 002 024 00				\$2 125 640 10	\$0.005 410.10
	\$1,636,350 77	\$2,237,920 26				
Old Debts paid						
Dividends Tax on Dividend	426,785 00	<b>\$1,460,102 5</b> 0	\$1,832,623 58	\$1,819,884 13	\$567,304.85	\$567,304 85 29,858 15
Balance to next year	26,621 28	777,817 76	857,370 64	620,554 55	660,880 56	800,029 53

The financial condition of the Company at the close of the years 1862-1867, is shown in the General Balance Sheet, and as set down in the following statement:

			,			
SPECIFICATIONS.	1862.	1863.	1864.	1865.	1866.	1867.
Capital—common preferred.						
Total capital	\$19,973,200 00	\$20,105,200 00	<b>*24,935,800 00</b>	\$25,105,800 00	\$25,111,210 00	\$25,111,210 00
1st Mortgage Bds 2d " " 3d " "	3,000,000 00 4,000,000 00 6,000,000 00	4,000,000 00 6,000,000 00	4,000,000 00 6,000,000 00	3,000,000 00 4,000,000 00 6,000,000 00	4,000,000 00 6,000,000 00	4,000,000 00 6,000,000 00
5th " " Buffalo Br. "	5,100,000 00 1,791,500 00 200,000 00	1,739,500 00 200,000 00	1,002,500 00 186,400 00	4,441,000 00 926,500 00 186,400 00		926,500 00 186,400 00
Real Estate " Sterling "	49,000 00	1,500 00	500 00	3,816,582 19		
Total funded debt.	\$20,131,500 00	\$19,961,000 00	\$17,823,400 00	\$22,370,982 19	\$22,429,920 00	\$22,429,920 00
Sink. Fd. B. Br. Bds. Accounts payable. Accrued interest	682,628 65			3,551,980 56	4,894,452 04	4,844,885 56
and dividends, &c. Income Account				1,442,577 68 620,554 55	1,191,401 89 660,880 56	
Total	\$41,623,172 22	\$42 841,569 40	\$48,045,284 42	\$53,291,894 98	\$54,287,874 49	\$54,319,262 14
Railroad & Equip. Hawley Branch Long Dock Co	39,021,342 50 26,815 25 291,935 91	39,404,647 88 103,297 55	42,583,058 03 233,294 53 834,475 36	47,409,404 01 236,946 99	48,885,738 73 236,946 99	
L. D. Improvem'ts. B., N. Y. & E. R. R.	***************************************	161,281 61		215,520 34	280,488 51	
R. & G.V. R. R. Stk. Buff. Br. & Pit. R.R. U. S. War Dept		350 00	76,792 92 464,785 00	40,358 09 502,575 77	60,073 09	
Niag. Bridge Stock. 23d St. Property	**************************************		4,140 00	4,140 00	4,140 00 32,425 24	
Cash & cash items. Bills and Accounts. Materials	747,612 30 482,389 69 582,540 37	1,550,767 53 486,860 47 823,888 82	563,217 17 675,469 31 2,234,699 00	905,158 88 617,509 59 2,176,823 35	994,150 73 1,187,416 21 1,759,485 18	1,110,623 97 1,027,310 16 1,642,494 31
Fuel	470,566 20	310,475 54	213,852 99 162,099 71	880,326 45 303,131 51	847,009 81	639,971 66
Total	\$41,623,172 22	\$42,841,569 40	\$48,045,284 42	\$53,291,894 98	\$54,287,874 49	\$54,319,262 14

<sup>\*</sup> The fiscal year has been altered from December 31, to September 30, hence the difference in the balance of income account

The following table gives the fluctuations of price for the Company's stock, monthly, in the same years:

#### COMMON STOCK.

	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September Oetober November December	33¼@ 39⅓ 36¾@ 49¾ 49 @ 65¼ 59 @ 64¾	70 @ 80½ 74½ @ 80¾ 76 @ 84¼ 84¼ @105 90¼ @ 98 92½ @103%	113 @126½ 107 @126 107 @117½ 110½ @118 108¼ @116 108⅓ @113½ 93 @109 84 @ 98	44¼ @ 73% 50¾ @ 85 69¼ @ 84¾ 70% @ 79¾ 77½ @ 98½ 76¼ @ 91½ 86% @ 91½ 85½ @ 93% 90% @ 97		52 @ 61% 53 @ 64 58% @ 65% 58% @ 67% 65% @ 77% 66% @ 76% 59 @ 71% 63% @ 76% 63% @ 76% 80
Year	31%@ 651/4	66 @122	82 @1261/2	441/4 @ 981/2	571/20 973/8	52 @ 80

#### PREFERRED STOCK.

	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October November December	$62\frac{1}{8}$ @ $67\frac{5}{8}$ $63\frac{3}{4}$ @ $67\frac{1}{2}$ 60 @ $64$	99 @106¼ 93½@101¼ 96 @102¼ 101½@111 100%@106½ 100¾@105½	106 @109 108½ @113 107 @115½ 108¾ @112¾ 101 @109 100 @104 100 @106½	77 @ 92 82 @ 90 81¾ @ 85 85 @ 88½ 80 @ 87½ 82 @ 86 82 @ 86		69 @ 79 70 @ 75 69 @ 73 69 % 72 7134 @ 73 72 @ 7514 7512 @ 78 76 @ 79 74 @ 7612 75 @ 80 76 @ 80 779 @ 81
Year	521/2 @ 97	93 @11134	993/4@116	70 @101	72 @ 86½	69 @ 81

#### TAUNTON BRANCH RAILROAD.

Rolling Stock.—Locomotive engines, 4. Cars, 93, viz.: passenger, 8; baggage, 5; merchandize, 78; and gravel, 2.

Operations (year ending Nov. 30, 1867).—Trains run, 53,992 miles. Passengers, 202,519; travel, 2,133,720 miles. Freight, 61,671 tons; transportation, 674,394 miles. Gross earnings, \$217,997, and expenses (including \$101,627, tolls to Boston and Providence Railroad Co.), \$191,123; net revenue, \$26,874. Dividend (8 per cent. and U. S. tax), \$21,053; interest, \$28; surplus, \$6,793.

General Balances.—Capital stock (2,500 shares), \$250,000; floating debt, \$4,292; surplus income, \$29,847, &c.

#### CLEVELAND AND PITTSBURG RAILROAD.

The Cleveland and Pittsburg Railroad consists of a main line and several extensions, or branch lines, as follows:

Main Line—Cleveland, O., to Wellsville, O. Tuscarora Extension—Bayard, O., to New Philadelphia, O. Hanover Branch—Hanover Junction, O., to Hanover, O. Beaver Extension { River Line { Wellsville, O., to Rochester, Pa. Wheeling Extension }	32 1½	miles.
Total length of road owned by Company	2031/6	- 66
Pittsburg, Fort Wayne and Chicago Railroad (Rochester to Pittsburg) used by this Co.,	26	6.6

The rolling stock in use on the several lines on December 1, 1867, was a follows: Locomotives, 63. Cars, 1,256, viz.: passenger (1st class), 32, and (2d class) 5; baggage, mail and express, 22; box freight, 263; stock, 86; platform, 33; coal, 740; and others, 75.

Gross earnings (year ending November 3, 1867)—from passengers, \$640,794; freight, \$1,430,532; and other sources, \$68,825: total, \$2,140,152. Operating expenses, \$1,488,808. Net revenue, \$651,344. Add amount paid by P., Ft. W. & Chicago R. R. Co., on adjustment of joint earnings, \$158,171, making the total net revenue, \$699,515. Deduct interest on bonds and notes, \$263,129, and rent of P., Ft. W. & Chicago R. R., \$85,000, leaving the surplus of earnings, \$461,386. From this amount was paid the dividend of September, 1867, \$284,838. The remainder has been expended in real estate, new structures and improvements.

The financial condition of the Company, as set forth in the balance sheets of December 1, 1866 and 1867, was, at date, as follows:

	1866.	1867.	-	1866.	1867.
			Construction	\$8.947,354 05	
2d mort., 7s, due Sep. 1, '73			Machinery and tools	69,929 94	
3d " 7s, due May 1,'75			Personal property	32,697 78	
4th " 6s, due Jan. 1, '92			Telegraph line	16,913 72	16,913 72
Dividend bonds	13,314 75				
Income bonds	3,500 00			\$9,066,845 49	\$9,460,879 15
Com. sinking fund mort.,					
7s, due Nov. 1, 1890		135,000 00	Shop materials	134,069 69	147,472 45
			Lawrence Railroad stk	10,000 00	
Total funded debt	\$3,872,860,79	\$3,975,488 79	Bills receivable	12,230 67	
	**,*********	*-,,	Balances, personal accts.		
Bills payable	14,200 49	39,968 62		205.579 53	
Due on Nov. account	154,996 52		Cubit water cubit recambers.	200,010 00	100,000 10
Net earnings	120,251 22				
Net carnings	120,201 22	401,401 29			1
Total	\$9 566 262 24	\$9,961,700 22	Total	\$9,566,262 24	\$9 961 700 29

The following shows the financial condition of the Company on November 30, 1861–1867, and the result of operations for the years then ending:

		Capita	l and Liab	Cost of					
Year ending Nov. 30.	Capital Stock.	Funded Debt.		Balance of Earnings.		Road and Equip- ment.	Gross.	Net.	Div.
1861 1862	\$3,846,324 3,832,712	4,324,606	94,329		\$8,412,914 8,251,647		1,436,317	\$498,646 774,252	nil.
1863 1864 1865	3,836,392 4,266,988 5,403,911	4,026,551 3,880,848	134,347 83,292	348,466 306,256	8,776,352 9,674,307	8,454,040 9,201,464	2,512,315 2,696,377	1,006,679 736,794	
1866 1867	5,403,953 5,424,091	3,872,861 3,975,489			9,566,262 9,961,700	9,066,845 9,460,879	2,351,905 2,140,152	654,726 651,344	nil.

Of the net earnings (\$5,358,120), \$904,034 have been paid to stockholders, the balance having gone for interest, improvements, equipment, &c., and to pay old debts. Balance to credit, \$287,251.

The cost of road and th	e earnings, expenses,	&c., per mile,	deduced from the
above, were as follows:			

		I				
Fiscal Years.	Cost of road per mile.	Earnings.	Expenses.	Profits.	Expenses to earnings.	Profits to cost.
1860-61	\$40,375	\$5,479	\$3,028	\$2,451	55.29	6.07
1861-62	38,506	7.058	3,252	3,806	46.07	
1862-63	38,809	9,381	4,298	5,083	45.81	13.10
1863-64	41.543	12,343	7,400	4,943	59.94	11.91
1864–65	45,609	13,250 $11,524$	9,629	3,621	72.67	7.94
1865–66	44,445		8,319	3,205	72.19	7.21
1866-67	46,377	10,491	7,298	3,193	69.56	6.88

The monthly fluctuations in the price of the shares of the Cleveland and Pittsburg Railroad Company, at New York, through the years ending with 1867, are shown in the following table:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October November	9 @ 1034 8 @ 952 9 @ 952 8 @ 9 7 @ 7 7 @ 7 7 @ 9 652@ 7 7 @ 10 1054@ 1252 11124@ 14	15¾ @ 16½ 16 @ 18½ 17½ @ 20½ 17½ @ 20½ 17 @ 18½ 21½ @ 23½ 21¼ @ 24 21 4 @ 36½ 24 @ 36½ 34 @ 43 36½ @ 42 46 @ 59	65 73½ 64 73 67½ 84 82 7008 80 797¼ 825% 97¼ 93¼ 7005	110 @114 105¼@117¾ 90 @107 102 @109	77½ @ 99½ 77½ @ 85 51 @ 78½ 57 @ 81¾ 55 @ 77¾ 66 @ 71¼ 65 @ 71¼ 70½@ 73¾ 72¾ @ 93 80¼ @ 97 82 @ 94½	80 @ 86¾ 82¼@ 87¾ 86½@ 88¾ 85¾@ 89¾ 88 @ 945% 82 @ 94	751% @ 913% 79 @ 855% 781% @ 83 6514 @ 791% 71134 @ 755% 7515% @ 865% 84 @ 95 911% @ 96 7515% @ 891% 7114 @ 865% 81 @ 85 82 @ 88%
Year	61/2 @ 17	153/4 @ 59	561/2 @ 115	90 @132	51 @ 99½	751/4 @ 963/4	651/4 @ 96

Directors (elected January 1, 1868).—J. N. McCullough, Wellsville, O.; A. Stone, Jr., S. Witt, J. H. Wade, T. P. Handy and J. H. Devereux, Cleveland, O.; J. H. Banker, John Stewart, H. C. Stimson and Thomas Slocomb, New York City, N. Y; B. F. Jones and J. W. Chalfort, Pittsburg, Pa.

J. N. McCullough-President and	General Superintendent	
J. H. Deverenx-Vice-President and	d Superintendent	Cleveland O.

Treas. and Sec-Geo. A. Ingersoll Cleveland, O.	Master of Machin'y-N. E. Chapman Cleveland, O.
Chief Engineer—I. LintonRavenna, O.	
Road Masters— J. R. Conrad, Atwater, O. Thomas Dickson. Wellsville, O.	General Freight Agent—W. Stewart. Pittsburg, Pa. Purchasing Agent—W. Hueston Pittsburg, Pa. Auditor—R. F. Smith
Supt. of Briages—E. S. Taylor wellsville, O.	Auditor—R. F. SmithCleveland, O.

#### STONEHAM BRANCH RAILROAD.

(Leased to, and operated by Boston and Lowell Railroad Company.)

Line of Road.—Stoneham, Mass., to Junction Boston and Lowell RR., 2.38 miles.

Operations.—(Included in Boston and Lowell RR. returns.) Rent, \$900 per annum.

General Balances.—Capital Stock, (350 shares,) \$33,255; funded debt, (6 per cent. mortgage) \$31,618; floating debt, \$23,119. Cost of Road, &c., \$75,062.

Directors.—F. B. Crowninshield, (President), H. Hosford, William Minot, Jr., and J. G. Abbot. Office......Stoneham, Middlesex Co., Mass.

#### VERMONT AND MASSACHUSETTS RAILROAD.

Rolling Stock.—Locomotives, 12. Cars, 198, viz.: passenger, 12; baggage, 6; and merchandize, 180

Operations (year ending November 30, 1867).—Trains run, 199,126 miles. Passengers, 205,936; travel, 3,837,794 miles. Freight, 173,914½ tons; transportation, 3,281,428 miles. Gross earnings, \$461,424, and expenses (including taxes), \$398,829; net revenue, \$62,595. Interest, \$28,480. Dividend (and U. S. tax), 1½ per cent., \$45,158.

 $\label{eq:General Balances} General\ Balances\ (December\ 1,\ 1867).—Capital\ stock\ (28,600\ shares),\ \$2,860,000; \\ funded\ debt:\ mortgage\ bonds,\ 6s,\ due\ July\ 1,\ 1883,\ \$550,000;\ and\ sundries,\ \$345; \\ dividends\ not\ called\ for,\ \$2,827;\ and\ income,\ \$212,120.$ 

Per contra: Main road, \$2,992,284; Greenfield Branch, \$248,495; equipment, \$225,650—total construction, \$3,466,429; materials, \$64,945; sinking fund, \$14,000; eash and eash items, \$79,918. Total, \$3,625,292.

The following shows the operations of the Company for the six years ending November 30, 1867:

	Capital and Debt.				Cost of	Earn	Div.	
	Stock.	Bonds.	Floating.	Total.	Property.	Gross.	Nett.	р. с.
1861–62. 1862–63. 1863–64. 1864–65. 1865–66. 1866–67.	\$2,214,225 2,214,225 2,214,225 2,860,000 2,860,000 2,860,000	\$990.525 925,760 924,960 558,955 551,650 550,345		\$3,204,750 3,139,985 3,149,185 3,418,955 3,411,650 3,413,172	3,268,415 3,265,259 3,217,234 3,466,429	271,815 342,297 390,685	\$115,241 93,542 134,362 122,397 140,644 62,595	31/4

Included in the gross earnings is the sum of \$39,000, paid by the Cheshire Railroad Company for use of road between Fitchburg and South Ashburnham. The contract for this arrangement will expire in August next; but will be renewed under more advantageous terms.

Directors.—Daniel S. Richardson, William H. Hill, James A. Dupee, Francis Goodhue, and George F. Fay.

Daniel S. Richardson—President Lowell, Mass.

Treasurer—Franklin N. Poor Boston, Mass.
Secretary—B. D. Locke Boston, Mass.
Master of Car Repairs—Jacob Marsh "
Superiniendent—Otis T. Ruggles Fitchburg.
Master of Transportat/n—Z. F. Young.
Road Master—A. G. Moulton. Athol, Mass.
Ohief Clerk—B. N. Bullock. "

PRINCIPAL OFFICE AND ADDRESS...... 13 Exchange St., Boston, Suffolk Co., Mass.

#### WEST STOCKBRIDGE RAILROAD.

(Operated by Housatonic and Western Railroad Companies.)

Line of Road.—West Stockbridge, Mass., to New York State Line, 2.75 miles. Capital stock, \$29,600; rent, \$1,847; other income, \$48: total revenue, \$1,895. Insurance and taxes, \$366; miscellaneous expenses, \$21; total expenses, \$387; net revenue, \$1,508. Dividends, (3½ per cent.), \$1,386; surplus, \$122.

#### NOVA SCOTIA RAILWAY.

(Built, equipped and operated by Provincial Government).

Line of Road.—Halifax, N. S., to Pictou, N. S., 113 miles. Branch: Windsor Junction, N. S., to Windsor, N. S., 32 miles. Sidings, turnouts, &c., on main line and branch, 670 miles.

Rolling Stock.—Locomotives, 22. Cars, 283, viz.: Passenger—1st class, 12, and 2d class, 14; baggage and mail, 5; and freight—box, 42; platform, 182; and others, 28.

Operations (9 months ending June 3, 1867).—Train mileage—Passenger, 109,194; freight, 40,374; and service, 5,460 miles. Passengers carried, 105,879; and freight moved, 58,418 tons. Gross earnings, \$155,098 and expenses, \$132,399: net revenue, \$22,699.

Cost of Road and Equipment \$6,291,928: money supplied by the Provincial Government.

#### STOCKBRIDGE AND PITTSFIELD RAILROAD.

(Leased in perpetuity and operated by Housatonic Railroad Company).

Line of Road.—Great Barrington, Mass., to Pittsfield, Mass., 21.93 miles. Operations.—(Included in the Housatonic Railroad returns). Income (rent), \$31,409. Divided (7 per cent., less taxes), \$25,401.

General Balances (November 30, 1867).—Capital stock (4,487 shares), \$448,700. Per contra: cost of railroad, \$448,700; 27 shares S. & P. R. R. Stock.

Directors.—J. Z. Goodrich, (President), Samuel Willets, D. Leavitt and J. L. Stuart. Office and Address...... Bridgeport, Fairfield Co., Conn.

#### STONY BROOK RAILROAD.

(Operated by Nashua and Lowell Railroad Company.)

Line of Road.—Chelmsford, Mass., to Groton Junction, 13.16 miles.

Operations.—Included with Nashua and Lowell, which pays for use of road, \$17,700. Expenses, (taxes and insurance, &c.,) \$3,582; net revenues, \$14,118. Dividends, (5 per cent. and U. S. Tax.) \$14,068.

General Balances.—Stock, (2,673 shares,) \$26,300; cost of road, \$267,383.

Directors.—F. B. Crowningshield, (President), Onslow Stearns, Daniel S. Richardson, and Henry Sigourney. Office..... Chelmsford, Middlesex Co., Mass.

#### PITTSBURG AND CONNELLSVILLE RAILROAD.

Leased: Fayette County RR.—Connellsville, Pa., to Uniontown, Pa., 12.66 miles. Rolling Stock.—Locomotives, 13. Cars, 87, viz.: passenger, 13; mail and baggage, 4; and freight, 70. Also, 9 repair cars.

Operations (year ending October 31, 1867)—Trains run 339,804 miles; passengers carried, 411,116; freight transported, 374,965 tons; gross earnings, \$498,181, and operating expenses, \$325,208; net revenue, \$172,973.

General Balances (November 1, 1867).—Capital stock, \$1,776,129; funded debt, \$1,500,000. Per contra: cost of road and equipment, \$2,452,905.

Directors (Elected 1st Monday in December, 1867).—William Oden Hughart, G. B. T. Fetterman, John Fleming, William Phillips, Hill Burgwin, Ormsby Phillips, and William S. Bissell, Pittsburg, Pa.; Joseph Pennock and William Baldwin, Philadelphia, Pa.; Cyrus Meyers, Somerset, Pa.; Benjamin Deford and John Hopkins, Baltimore, Md.

WILLIAM ODEN HUGHART, President......Pittsburg, Pa.

Treas. and Secy...John H. Page, Pittsburg, Pa. Superintendent...Wm. B. Stout, Pittsburg, Pa. | Mast. of Machy \( b \) D. P. Rennie, Connellsville, Pa. Chief Engineer...Benj. H. Latrobe, Baltimore, Md. | G. Tkte Fr. Agt...J. R. King, Pittsburg, Pa. Road Master ... F. W. Smith, Pittsburg, Pa. | Purchasing Agt...J. C. Cox, Pittsburg, Pa.

PRINCIPAL OFFICE......Pittsburg, Allegheny Co., Pa.

#### ROCKPORT RAILROAD.

(Operated under contract by Eastern Railroad Co.)

Line of Road.—Rockport, Mass., to Gloucester Branch Railroad, 3.6 miles. Rolling Stock.—Furnished by Eastern Railroad Company.

Operations (year ending Nov. 30, 1867).—Trains run 10,588 miles. Passengers. 102,000; travel, 336,600 miles. Freight, 9,600 tons; transportation, 31,680 miles Gross earnings, \$17,376, and expenses, \$15,360: net revenue, \$2,016. Dividends (6 per cent.), \$5 304.

General Balances.—Capital stock, \$88,400. Cost of railroad, \$91,667.

## CINCINNATI, LEXINGTON AND EAST TENNESSEE RR.

(Formerly Lexington and Danville Railroad.)

Line of Road.—Lexington, Ky., to Nicholasville, Ky., 13 miles.

The road has cost about \$1,000,000, and is leased by the Kentucky Central Railroad Company. The intention of the Company is to extend the road south, by Danville and Somerset, to a connection with the railroads of Tennessee. The extension is already graded to the Kentucky River, a further distance of 10 miles. The road has been constructed altogether on stock capital.

Directors (elected second Tuesday in May, 1867).—Leslie Combs, John B. Bowman, and John S. Wilson, Lexington, Ky.; Tucker Woodson, Nicholasville, Ky.; J. E. Thompson, Harrodsburg, Ky.; C. E. Bowman, Danville, Ky.; and David Sinton, Cincinnati, Ohio.

General Leslie Combs—President Lexington, Ky. W. A. Gunn—Treasurer, Secretary and Superintendent Lexington, Ky.

PRINCIPAL OFFICE AND ADDRESS.. Lexington, Fayette Co., Ky.

#### FITCHBURG AND WORCESTER RAILROAD.

Line of Road.—Fitchburg, Mass., to Sterling (W. & N. R. R.), 13.99 miles.

Rolling Stock.—Locomotives, 3; and cars, viz: passenger, 3; baggage, 1; and merchandize (4-wh), 14-26ths of 74.

Operations (year ending Nov. 30, 1867).—Miles run by trains, 36,196. Passengers, 81,771. Merchandize, 51,602 tons. Gross earnings (including \$12,000 rent from B. C. & F. RR.), \$90,295, and operating expenses, \$71,949: net revenue, \$18,346. Interest, \$1,572. Dividend (6 per cent.), \$14,862. Surplus, \$1,912.

General Balances.—Capital stock, \$248,000; funded debt, \$2,000; floating debt, \$25,422; surplus revenue, \$30,291.

Per contra: Railroad, \$1,293,659; and equipment, \$40,226.

Directors.—Nathaniel Wood, Fitchburg; James H. Carter, Leominster; Harrison Bliss, Worcester; and H. A. Blood, Fitchburg.

NATHANIEL WOOD, President.....Fitchburg, Mass.

Treasurer and Secretary...H. F. Coggshall. | Superintendent......H. A. Blood.
PRINCIPAL OFFICE.....Fitchburg, Worcester Co., Mass.

#### SOUTH SHORE RAILROAD.

Line of Road.—Braintree, Mass., to Cohasset, Mass., 11.5 miles.

Rolling Stock.—Locomotives, 3. Cars, 22: viz., passenger, 12; baggage, 2; and merchandize, 8. Also, 7 gravel cars.

Operations (year ending November 30, 1867).—Trains run 52,309 miles. Passengers, 275,087; travel, 2,200,693 miles. Freight, 8,418 tons; transportation, 27,926 miles. Gross earnings, \$85,509, and expenses, \$57,621; net revenue, \$27,888.

General Balances.—Capital stock (\$60 per share), \$1,159,685; funded debt, 6 per cent. mortgage bonds, \$150,000; floating debt, \$20,147. Per contra: railroad, \$462,057, and equipment, \$39,436—total, \$501,593; other assets and property, \$100,533. Total, \$602,026.

Directors.—T. Henry Perkins, John W. Lord, Warren W. Baker, and A. B. Churchill.

#### SALEM AND LOWELL RAILROAD.

(Operated under contract by Boston and Lowell Railroad Company.)

Operations.—Included in Boston and Lowell Railroad returns. Income (rent) \$17,500, and expenses, \$812: net revenue, \$16,788. Interest, \$13,575. Surplus undivided, \$3,213.

General Balances.—Capital Stock, \$243,305; funded debt (mortgage 6 per cent. bonds), \$226,900; floating debt, \$487.

### LEXINGTON AND ARLINGTON (West Cambridge) RAILROAD.

Line of Road.—Arlington, Mass., to Lexington, Mass., 6.63 miles.

Rolling Stock.—Locomotives, 2; and cars, 18. viz.: passenger, 6; baggage, 2; and merchandize, 10.

Operations (year ending Nov. 30, 1867).—Miles run by trains, 24,042. Passengers, 213,956; merchandize, 16,858 tons Gross earnings, \$38,718, and expenses, \$33,076: net revenue, \$5,642. No dividend.

General Balances.—Capital stock—common, \$121,200, and 6 per cent. preferred, \$120,000; dividends due on preferred stock, \$36,000. Cost of road and equipment, \$258,708.

#### STOUGHTON BRANCH RAILROAD.

(Operated by the Boston and Providence Railroad Company.)

Line of Road.—Canton Junction, Mass., to Stoughton, Mass, 4.04 miles. Rolling Stock.—Passenger cars, 3, and dummy engine.

Operations (year ending November 30, 1867).—Trains run 9,592 miles. Passengers, 95,719; travel, 268,795 miles. Freight, 32,647; transportation, 60,516 miles. Gross earnings, \$16,294, and expenses (including \$4,339 tolls to B. & P. RR. Co.), \$10,301: net revenue, \$5,993. Dividends (8 per cent.), \$6,832.

General Balances.—Capital stock (854 shares), \$85,400; surplus income, \$4,876; profit and loss, \$19,977.

#### EUROPEAN AND NORTH AMERICAN RAILWAY.

Rolling Stock.—Locomotives 12. Cars, 194, viz.: passenger, 18; baggage, 4; express, 4; and freight, 168.

Operations (year ending December 31, 1867)—Gross earnings, \$161,136, and expenses, \$130,324: net revenue, \$30,812.

This railroad was built by the Provincial Government of New Brunswick, at the cost of \$4,743,777; and is managed by a Board of Commissioners, now composed of George Thomas (Chairman), C. H. Fairweather and W. J. Gilbert.

General Superintendent—Lewis Carvell. Chief Engineer—J. E. Boyd. Accountant—Alex. McNaughton. Locomotive Foreman—H. A. Whitney. Track Master—Gavin Rainnie.

PRINCIPAL OFFICE......St. John, St. John Co., New Brunswick.

#### FAIRHAVEN BRANCH RAILROAD.

(Owned and operated by New Bedford and Taunton Railroad Company.)

Line of Road.—Fairhaven, Mass., to West Wareham Junction, 15.11 miles.

Rolling Stock.—Engines, 2. Cars, 55, viz.: passenger, 5; baggage, 2; merchandize, 40; and gravel, 8.

Operations (year ending November 30, 1867).—Trains run 30,105 miles. Passengers, 60,782; travel, 713,863 miles. Merchandize, 15,403 tons; transportation, 232,264 miles. Gross earnings, \$56,450, and expenses \$37,742: net revenue, \$18,708. Interest, \$10,440. Surplus (to N. B. and T. R. R. Co.), \$8,268.

Cost of Property (original).—Railroad and equipment, \$234,660; ferry boat and slips, \$14,882; two wharves, \$8,207; and real estate, \$2,250. Total, \$260,000.

Directors.—Same as New Bedford and Taunton Railroad Company.

Superintendent.—Horace Scott, Fairhaven, Mass.

### SOUTH READING BRANCH RAILROAD.

(Owned by the Eastern [Mass.] Railroad Company.)

Rolling Stock.—None: furnished by Eastern Railroad Company.

Operations (year ending November 30, 1867).—Trains run, 24,960 miles. Passengers, 25,980; travel, 195,834 miles. Freight, 18,525 tons; transportation, 49,623 miles. Gross earnings, \$10,941, and expenses (including \$3,200 rent), \$19,703: loss, \$8,762.

General Balances.—Capital Stock, \$209,533; floating debt, \$95,547. Per Contra: Cost of Road, \$299,468.

Directors.—Same as Eastern Railroad. Address..... Boston, Suffolk Co., Mass.

### NEW ORLEANS, JACKSON AND GREAT NORTHERN RR.

Line of Road.—New Orleans, La., to Canton, Miss., 206 miles.

Rolling Stock.—Locomotives, 25. Cars: passenger, 26; baggage and express, 11; freight—box, 207, and flat, 182; stock, 7; wood, 15; trucks, 35 pairs; dumping, 15.

Operations (year ending November 30, 1867).—Gross earnings, \$1,387,935 (passengers, \$485,049; freight, \$874,561; and mail, \$28,325); expenses, \$757,783; net revenue, \$630,152.

Cash balance, December 1, 1866, \$31,243; stock subscriptions, \$44,700; bonds (2d mortgage) issued, \$778,000; earnings, as above, \$1,387,935; other receipts, \$158,029. Total, \$2,399,907.

Disbursed as follows: Construction, \$56,489; coupons (1st mortgage), \$1,018,720, and (2d mortgage), \$65,000; redemptions, interest and exchange, bills, &c., \$231,908; U. S. purchases, \$82,044; rolling stock, &c., \$96,079; sundries, \$69,509; expenses, as above, \$757,783; balance, November 30, 1867, \$32,374.

General Balances (from commencement to November 30, 1867).—Capital stock, \$4,742,158; funded debt, \$3,760,000, viz.: 1st mortgage, \$2,741,000, and 2d (funding) mortgage, \$1,019,000; bills payable, \$138,070; small notes, \$112,340; Miss. State Loan, \$220,000; due U. S., \$18,100; sundries, \$54,800; coupons on State and city bonds, \$264,480; &c.; road earnings, \$9,616,046.

The floating debt (including coupons being funded, \$253,160, and the Mississippi loans and interest, \$300,000) amounted, December 1, 1867, to \$878,076.

Directors (elected by Stockholders).—G. T. Beauregard, C. Fellowes, A. Schreiber, Wm. Henderson, E. J. Forstall, Williamson Smith, J. A. Blanc, Geo. Clark, J. J. Warren, C. J. Leeds, R. W. Ogden, W. A. Gordon, Joshua Green, L. Montgomery, A. M. Carrothers, S. J. Gholson, B. L. Hatch, and R. D. Brown.

(By City of New Orleans).—John Armstrong, Thomas Henderson, and John Pemberton.

(By State of Louisiana).—Dennis Cronan, John Calhoun, and James Graham.

G. T. Beauregard, President......New Orleans, La.

Treasurer—R. S. Charles. General Superintendent—T. S. Williams. Asst. Superintendent—J. R. Hull. General Ticket Agent—Edward Ware, General Traveling Agent—A, D. Sheldon. Purchasing Agent—A. Wang.

PRINCIPAL OFFICE...... New Orleans, Orleans Parish, La.

#### WILMINGTON AND WELDON RAILROAD.

Operations (year ending September 30, 1867).—Gross earnings, \$583,837; operating expenses, \$465,784; net earnings, \$118,053.

General Balances.—Capital, \$1,463,775; funded debt, \$1,282,665 (viz., 6 per cent. sterling mortgage bonds, 1831, \$576,888; 7 per cent. sterling bonds, 1886, \$197,777; sinking fund mortgage bonds of 1867, due in New York, 1896, \$508,000); other liabilities, \$165,234; and balance of income, \$65,000.

Per contra: Construction and equipment, \$3,058,921; stocks and bonds, \$109,900; bills, other assets, and cash, \$411,508.

Directors.—W. A. Wright, S. D. Wallace, Alfred Martin, A. H. Van Bokkelin, Geo. Herriss, Eli Murray, and Edward Kidder, Wilmington; John Everitt, Goldsboro; John Norfleet, Tarboro'; and Thomas D. Hogg, Raleigh.

#### 

PRINCIPAL OFFICE......Wilmington, New Hanover Co., N. C.

#### ALEXANDRIA, LOUDOUN AND HAMPSHIRE RAILROAD.

Line of Road.—Alexandria, Va., to Leesburg, Va., 38 miles.

Rolling Stock.—Locomotives, 4; cars, 47, viz.: passenger, 4; and freight, 43.

Directors (elected February 15, 1867).—John Janney, Leesburg; C. F. Lee, Alexandria; T. W. Edwards, Leesburg; Benj. Morgan, Berryville; John Powell, Thornton; J. M. Orr, Leesburg; and A. Jamieson, Alexandria.

Lewis McKensie—President......Alexandria, Va.

Treas. & Sec.—Reuben Johnston . Alexandria, Va. | Mas. of Machinery—H. Hayes. Alexandria, Va. Supt. & Chf. Eng.—W. Blythe... " Gen. Ticket Agent—J. M. Newtown, " " Gen. Fyt. Agent—R. H. Havennar, " "

PRINCIPAL OFFICE.... Fairfax Street, Alexandria, Alexandria, Co., Va.

#### ST. LAWRENCE AND OTTAWA RAILWAY.

(Ottawa and Prescott Railway; recently sold underforeclosure, and reorganized by 1st mortgage bondholders.)

Line of Road.—Prescott, Can., to Ottawa City, Can., 54 miles.

Rolling Stock.—Locometives, 7. Cars, 98, viz.: passenger, 10; baggage, 3; and freight (box, 53, and platform, 32), 85.

Operations (year ending December 31,1867).—Passengers carried, 48,757. Freight transported, 14,657 tons. Gross earnings, \$106,184, and expenses, \$64,113: net earnings, \$42,071.

Provisional Directors.—Joseph Robinson, Thomas Robinson, Alex. R. Eyre, and William Quilter, London, England; and Thomas Reynolds, Montreal, Canada.

THOMAS REYNOLDS—Managing Director......Montreal, Can.

Sec. and Treas.—Thos. G. Leslie....Ottawa, Can. | Locomotive Supt.—C. Dame .....Prescott, Can. Superintendent—J. S. Detler......Prescott, " | Road Master—William Ronaldson."

PRINCIPAL OFFICE......Ottawa City, Carleton Co., Ontario, Canada.

#### LAKE ERIE AND LOUISVILLE RAILROAD.

Line of Road.—Fremont, O., to Rushville, Ind., about 175 miles. (In operation from Fremont to Findlay, 37 miles; and from Rushville to Cambridge City, 22 miles. Intermediate sections in progress. The line from Rushville to Cambridge City is temporarily operated by the Jeffersonville, Madison and Indianapolis RR. Company).

Rolling Stock.—Locomotives, 3. Cars: passenger, 2; baggage and mail, 1;

freight, 25.

General Balances.—Capital stock, \$840,250; 7 per cent. bonds (authorized \$1,600,000), \$500,000, due 1890. Cost of road (37 miles), \$1,340,250. Section from Rushville to Cambridge City, built by the Jeffersonville, Madison and Indianapolis, and the Columbus and Indianapolis Central Companies, conjointly.

Directors (elected first Wednesday in March, 1867).—L. Q. Rawson, James Moon, and R. W. B. McLellan, Fremont, O.; C. W. Foster, Fostoria, O.; D. J. Cory, and S. Carlin, Findlay, O.; S. Scott, St. Marys, O.; W. H. Moore, Milton, Ind.; and W. S. Ballenger, Cambridge City, Ind.

L. Q. RAWSON—President and Superintendent......Fremont, O.

Treas. and Sec.—R. W. B. McClellan.Fremont, O. Chief Engineer—S. Medbury.......Columbus, "
Rd. Mas. & Gen. Ft. Agt.—B. Amsden.Fremont, "

Master of Machinery—C. H. Tice..Fremont, O. Master of Car Repairs—J. D. Griffin, "
Gen. Tkt. Agt.—R. W. B. McClellan, "

""

PRINCIPAL OFFICE......Fremont, Sandusky Co., Ohio.

#### MINERAL POINT RAILROAD.

Line of Road.—Mineral Point, Wis., to Warren, Ill., 33 miles.

Rolling Stock.—Locomotives, 3. Cars, 44, viz.: passenger, baggage, and mail, 2, and freight (30 box, and 10 flat), 40.

Cost of Road.—Capital stock, \$1,200,000. No bonds.

Directors (elected July, 1867).—Cornelius Vanderbilt, New York City; E. M. Gilbert, Utica, N. Y.; Luther Beecher, Detroit, Mich.; and H. Koop, and George W. Cobb, Mineral Point, Wis.

#### NEWBURYPORT RAILROAD.

(Leased to and operated by the Boston and Maine Railroad Company.)

Operations.—Included in return of Boston and Maine Railroad.

General Balances.—Capital stock, \$220,340; bonds, \$234,900; floating debt (for which \$210,900 bonds are pledged), \$140,902.

Per contra: Cost of railroad, \$597,386.

Directors.—Same as Boston and Maine Railroad Company

#### SOUTH SIDE RAILROAD.

Rolling Stock.—Locomotives, 15. Cars, 150, viz.: passenger, 6; mail and bag-

gage, 2; box, 96; flat, 41; and cattle, 5.

Operations (year ending September 30, 1867).—Mileage of engines, 200,058 miles. Number of passengers, 54,815; mileage of do., 1,861,846 miles. Freight transported, 77,650 tons; mileage of same, 5,329,232 miles. Gross earnings, \$330,090, viz.: passengers, \$84,170; freight, \$241,762; and miscelleneous, \$4,158. Operating expenses, \$262,169. Net revenue, \$67,921. Interest on bonds and guaranteed stock, \$56,914; discounts, \$4,147. Surplus, \$6,860.

General Balances.—Capital stock, \$1,365,000; funded debt, \$908,900 (6s, \$789,900, and 8s, \$119,000); State loan, \$800,000; revenue, \$330,090; war account, \$318,246; interest on coupon bonds, \$219,160; bills, &c., \$145,641.

Per contra: Road and equipment, \$3,726,590; discount on bonds, &c., \$13,171; interest on bonds, \$28,437; supplies, \$12,924; expenses and discounts, \$266,316; current assets, \$31,949; cash, \$8,251—Total, \$4,087,638.

Directors—on part of Virginia: R. B. Bolling, H. E. Warren and J. A. Johnston; and on part of stockholders (elected December 4, 1867), R. D. McIlwaine and Jos. E. Venable.

Proxies—on part of Virginia: Thomas Wallace, F. N. Watkins and G. W. Bolling; on part of City of Petersburg, C. F. Collier, W. R. Johnson, Andrew Kevan, James H. Cooper and Charles Corling.

WILLIAM MAHONE, President, Superintendent and Engineer. Petersburg, Va.

Treasurer—James E. Cuthbert. Auditor—N. M. Osborne, Jr. Storehouse Keeper—Jos. P. Minetree. Secretary—Frank Huger. Master of Transportation—E. A. Goodwyn.
Master of Machinery—J. T. Robinett.
Road Master—W. E. H. Durphuy.
Gen. Freight and Ticket Agent—Chas. E. Waddell.

PRINCIPAL OFFICE......Petersburg, Dinwiddie Co., Va.

## NEWCASTLE AND BEAVER VALLEY RAILROAD, PA.

(Leased to Pittsburg, Fort Wayne and Chicago Railroad Company at 40 per cent. of the gross earnings.)

Line of Road.—Newcastle to Homewood, 14.92 miles.

Rolling Stock.—Locomotive, 1, and freight cars, 4. Other equipment supplied by lessee.

Operations (year ending November 30, 1867).—Gross earnings, \$178,500. Net (40 per cent.), \$71,400. Dividend, 12 per cent. and U. S. tax.

General Balances.—Capital, \$233,000; funded debt, \$164,200 (viz.: 1st mortgage, 1862–1882, 7 per cent. bonds, \$125,000; 2d mortgage, 1862–1877, 7 per cent. bonds, \$39,200). Per contra: cost of road, &c., \$397,200.

Directors (elected January 14, 1867).—A. L. Crawford, Newcastle; J. M. Crawford, Philadelphia; George W. Cass and William Harbaugh, Pittsburg; William L. Scott, Erie; William Patterson and R. W. Cunningham, Newcastle.

A. L. CRAWFORD, President......Newcastle, Pa.

#### MINNESOTA VALLEY RAILROAD.

Line of Road.—St. Paul, Minn., to Le Sueur, Minn., 63 miles.

[This road will be extended, in the year 1868, to Mankato, a further distance of 20 miles; and will be ultimately carried to Sioux City, Iowa. The Company has a land grant of about 1,000,000 acres.]

Rolling Stock—Locomotives, 6. Cars, 103, viz.: passenger and baggage, 7, freight—box, 46, platform, 37, and coal, 4; service cars, 11.

Operations (year ending December 31, 1867).—Passengers carried, 83,175, and freight moved, 33,962 tons. No account of earnings, &c., received.

General Balances.—Capital stock (common and 10 per cent. preferred), \$1,607,775; first mortgage, 7 per cent. bonds of July 1, 1866, due July 1, 1896 (\$6,000 per mile), \$100,000; other liabilities, \$155,000. Per contra: Cost of railroad and equipment, \$1,942,597.

Directors (elected first Wednesday in May, 1867).—E. F. Drake, J. L. Merriam, H. Thompson, J. E. Thompson, J. C. Burbank, C. H. Bigelow, W. F. Davidson, H. H. Sibley, J. S. Prince, A. H. Wilder, Russell Blakeley, St. Paul, Minn.; R. H. Hawthorne, New York City, N. Y.; T. A. Harrison, Minneapolis, Minu.; and H. C. Smith, Le Sueur, Minn.

PRINCIPAL OFFICE AND ADDRESS...... St. Paul, Ramsey Co., Minn.

## DUBUQUE AND SIOUX CITY RAILROAD.

(Successor of the Dubuque and Pacific Railroad Company.)

Rolling Stock.—Locomotives, 1st class, 14; 2d class, 2. Cars, 220, viz.: passenger, 9; baggage, 3; mail and express, 2; freight, box, 141; stock, 20; platform, 38; and service, 7

Operations (1866).—Average length operated, 139.38 miles. Miles run by trains, 319,880. Passengers, 106,058; travel, 4,874,691 miles. Freight, 132,729 tons. Gross earnings, \$805,271; expenses, \$449,744; net revenue, \$355,527. From this was paid, interest, \$101,426; permanent improvements, \$31,346; lands, \$16,016; new equipment, \$70,305—total, \$219,093. Surplus, \$136,434.

General Balances (January 1, 1867).—Capital stock, \$3,662,123, viz.: common, \$1,673,953; preferred, \$1,988,170; funded debt, \$960,000, viz.: 1st mortgage bonds (1st div.), \$300,000, and construction bonds (2d div.), \$660,000; land notes, \$150,000; dividend scrip (1,2 and 3), \$310,143; floating debt, \$193,813; balance income account, \$153,124.

Per contra: Dubuque and Pacific RR. obligations, \$2,991,734; construction and equipment, \$2,143,835; new equipment, \$121,474; stores on hand, \$104,901; current accounts, \$29,520; wood-lands, \$2,492; cash, December 31, 1866, \$35,247—Total, \$5,429,203.

[In 1866 (September 27), this Company leased the Cedar Falls and Minnesota Railroad, from Cedar Falls to the Minnesota State line, 76 miles, and then open from Cedar Falls to Waverly, 14 miles, for 40 years, from January 1, 1867, at a rent of \$1,500 per mile, and a further rent of 35 per cent. of all gross earnings exceeding \$3,500, and not exceeding \$7,000 per mile per annum, and of 30 per cent. of all gross earnings exceeding \$7,000 per mile; the lessee to take possession of new road as completed from station to station. In 1867 (September 13), the Dubuque and Sioux City Company leased their road to the Illinois Central Railroad Company for 20 years, from October 1, 1867, the lessee to pay therefor 35 per cent. of the gross earnings for the first 10 years, and 36 per cent. for the remainder of the term, and all taxes and assessments on the property. The Illinois Central Company also assume the lease of the Cedar Falls and Minnesota Railroad. The Illinois Central Company, at the end of the specified 20 years, may, at their own option, take a lease of the property in perpetuity, paying therefor 36 per cent. of the gross earnings. The lessee to take possession of new road as completed in sections of 20 miles.]

The Dubuque and Sioux City has a land grant from Government of about 1,250,000 acres.

Directors—to February, 1868: Isaac H. Knox, Platt Smith, M. K. Jesup, L. P. Morton, D. Willis James; and to February, 1869: Charles L. Frost, James Robb, H. L. Stout, Theodore Roosevelt.

## NEW YORK, PROVIDENCE AND BOSTON RAILROAD.

Operations (year ending August 31, 1867).—Miles run by engines, 255,401. Passengers, 440,081. Freight, 60,567 tons. Gross earnings, \$486,140; expenses, \$374,305; net revenue, \$111,835. Extraordinary expenses, \$9,350. Interest on bonds, \$36,541. Dividends, \$53,571.

General Balances (September 1, 1867).—Capital, \$2,000,000; funded debt, \$600,000 (viz.: 1st mortgage 6 per cent. bonds, 1873–1878, \$250,000; improvement 7 per cent. bonds, 1881, \$100,000; extension 6 per cent. bonds, \$250,000).

Per contra: cost of road and equipment, \$2,568,000; Stonington steamboat stock, \$255,000; bonds of 1878, \$20,000; balance in hand of Treasurer, \$77,175.

Directors (elected last Tuesday in September, 1867).—Paul Spofford, S. D. Babcook, William F. Cary, Samuel Sloan, H. Morgan, James B. Johnson and Charles Morgan, New York; Nathan F. Dixon, Westerly, R. I., and John A. Burnham, Boston, Mass.

SAMUEL D. BABCOCK, President......New York City.

 $\begin{array}{lll} \textit{Treasurer} - \text{Henry Morgan}, & \text{New York City.} \\ \textit{Sec. \& Gen. Ticket Agent} - \text{F. B. Noyes.} & \text{Stonington.} \\ \textit{Superin. \& Chief Eng.} - \text{A. S. Matthews,} \\ \end{array} \\ \begin{array}{ll} \textit{Mas. of Machin.} - \text{J. H. Anderson, Providence, R.I.} \\ \textit{Masters of Transport.} - \left\{ \begin{array}{ll} \text{Thos. Nixon,} \\ \text{J. L. Routy, Stonington.} \end{array} \right. \end{array}$ 

PRINCIPAL OFFICE...... Stonington, New London Co., Ct.

#### LOWELL AND LAWRENCE RAILROAD.

Line of Road.—Lowell to North Lawrence, 12.35 miles.

Rolling Stock.—Engines, 2, and cars, 30, viz.: passenger, 3; baggage, 1; merchandize, 20; and gravel, 6.

Operations (year ending November 30, 1867).—Boston and Lowell Railroad Company lease and operate this road, paying therefor 6 per cent. on \$363,000. Rent, \$21,780. Insurance, taxes, &c., \$3,792, and interest, \$4,272. Net revenue, \$13,716. Dividend (6 per cent.), \$12,000. Surplus, \$1,716.

General Balances.—Capital stock, \$200,000; funded debt, 6 per cent. bonds, \$73,000;

floating debt, \$2,160; profit and loss, \$93,343.

Per contra: Cost of road, \$332,883, and equipment, \$30,275; other property, 55,345—Total, 368,503.

Directors.—F. B. Crowninshield, H. Hosford, William Minot, Jr., and J. G. Abbot.

F. B. Crowninshield, President.....Boston, Mass.

F. H. Nourse, Superintendent..... Lowell, Mass.

PRINCIPAL OFFICE.......Boston, Suffolk Co., Mass.

#### MIDDLEBORO AND TAUNTON RAILROAD.

Line of Road.—Middleboro' to Taunton, 8.54 miles.

Rolling Stock.—Engine, 1, and cars, 22, viz.: passenger, &c., 2, and freight, 20.

Operations (year ending November 30, 1867).—Miles run by trains, 24,524. Passengers, 34,868; travel, 287,023 miles. Freight, 19,029 tons; transportation, 124,234 miles. Gross earnings, \$45,389, and expenses (including tolls to other companies, \$18,164), \$41,112; net revenue, \$4,277.

General Balances.—Capital stock, \$149,093; surplus, \$18,942.

Per contra: Cost of road, \$133,461, and equipment, \$19,368; other property and assets, \$14,205—Total, \$168,035.

Directors.—J. B. Tobey, P. Tillinghast, Joseph S. Tillinghast, Charles Robinson, Albert Field and Elisha Tucker.

J. B. Tobey, President......Taunton, Mass.

A. E. Swasey, Superintendent ...... Taunton, Mass.

### CAMDEN AND ATLANTIC RAILROAD.

Line of Road.—Camden, N. J., to Atlantic City, N. J., 60.23 miles.

Rolling Stock.—Locomotives, 8. Cars, 121, viz.: passenger, 28: baggage, mail and express, 3; and freight, 90.

Operating Account (year ending December 31, 1867).—Gross earning (passengers, \$222,433, and freight, \$99,374), \$325,407; and operating expenses, \$177,479: net revenue, \$147,928. Interest on funded debt, \$84,127.

General Balances — Share capital paid in, \$1,103,043; funded debt, \$1,034,380 (in cluding first mortgage, 7 per cent. bonds of January, 1863, due January, 1873, \$490,000,

and second mortgage, 7 per cent. bonds of October, 1854, due April, 1880, \$498,000). Cost of road and equipment, \$2,137,423.

Directors (elected October 24, 1867).—R. Frazer, Stephen Colwell, A. J. Antelo, Andrew K. Hay, S. Richards, W. B. Bell, Jonathan Pitney, Enoch Doughty, Joseph W. Cooper, G. W. Carpenter, H. H. Boody, S. G. Wheeler, Jr., and William Torrey.

ROBERT FRAZER—President	Camden, N. J.
Treasurer and Secretary. H. Whiteman. General Superintendent. G. W. N. Curtis. Road Master. J. C. Bishop. Master of Machinery. E. Collings.	Master of Car Repairs. Samuel Wills. General Ticket Agent. D. H. Mundy. General Freight Agent M. J. Biddle.

PRINCIPAL OFFICE AND ADDRESS..... Camden, Camden Co., N. J.

#### WARWICK VALLEY RAILROAD.

Line of Road.—Warwick, N. Y., to Greycourt (Erie RR.), N. Y., 10.33 miles. Rolling Stock.—None. Operated by Erie Railway Co., under contract.

Operations (year ending September 30, 1867).—Miles run by trains, 19,880. Passengers, 44,613; travel, 343,461 miles. Freight, 19,675 tons. Gross earnings, \$51,630, and expenses (including \$14,865 paid Erie Co.), \$31,034: net revenue, \$20,596. Interest, \$5,736; dividends (8 per cent.), \$7,920, and surplus, \$6,940.

General Balances.—Capital stock, \$98,650; funded debt (7 per cent. bonds), \$85,000; floating debt, \$600. Per contra: cost of railroad, \$172,577.

Directors.—G. Burt, S. C. Welling, J. L. Welling, C. H. Demerest, G. Wisner, E. Sanford, and James Burt, Warwick; R. A. Forsyth and W. L. F. Warren, Newburg, N. Y; John Rutherford and H. B. De Kay, Vernon, N. J.; John H. Brown, Franklin Furnace, N. J., and James C. Houston, Bellvale, N. Y.

J. L. Welling, Secretary and Treasurer ..... "

### WESTERN AND ATLANTIC RAILROAD.

(Built and owned by the State of Georgia.)

Line of Road.—Atlanta, Ga., to Chattanooga, Tenn., 138 miles.

Rolling Stock.—Locomotives, 52. Cars, 600, viz.: passenger, 15; baggage, mail and express, 10; freight, 573; and wrecking, 2.

Operations (year ending September 30, 1867).—Miles run by engines, 700,504. Passengers, 95,990. Freight, 187,459 tons. Gross earnings, \$1,273,191; operating expenses, \$687,462; net earnings, \$585,729; extra-ordinary equipment, \$232,864, and construction, \$181,002—total, \$413,866. Total expenditures, including \$40,747, claims incurred prior to April, 1866, \$1,142,075. Balance of earnings, \$131,116. Value of railroad, \$5,000,000.

PRINCIPAL OFFICE ...... Atlanta, Fulton Co., Ga.

# CONNECTICUT RIVER RAILROAD.

Branch: Cabotville, Mass., to Chicopee Falls, Mass... 3.35 Second track, 31 miles, and sidings, &c., 8.60 miles.

Rolling Stock.—Locomotives, 14. Cars, 272, viz.: passenger (8-wheel), 18, and (4-wheel), 1; baggage (8-wheel), 8, and (4-wheel), 1; and merchandize—long house, 104; long platform, 121, and short platform, 20. Also 24 gravel cars.

Operations (year ending November 30, 1867).—Trains run, 288,750 miles. Passengers, 730,602; travel, 9,021,492 miles. Merchandize, 198,036 tons; transportation, 5,073,551 miles. Gross earnings, \$629,165, and expenses, \$460,001; net revenue, \$169,164. Interest, \$16,690, and sinking fund, \$8,000. Dividend (8 per cent. and U. S. tax), \$141,053.

General Balances (November 30, 1867).—Capital stock, \$1,700,000; funded debt (1st mortgage 6 per cent. bonds, due 1878), \$250,000; surplus income, \$192,055; profit and loss, \$104,428.

Per contra: Cost of road, \$1,747,254; cost of locomotives and engines, \$189,716; other property and assets, \$309,512.

The following statement compares the condition and operations of the Company for the eight years ending November 30, 1867:

		Capital Account.				Milea	ige.	Earn	Div.	
	Stock.	Bonds.	Debt.	Total.	Cost of Property.	Passeng's.	Freight.	Gross.	Net.	p. c.
1860		\$320,000	\$21,4.6		\$1,801,943		2,738,817	\$297,096	\$153,458	8
1861 1862	1,591,100 1,591,100	300,000 250,000					2,425,211 2,446,979	$\begin{array}{c} 259,836 \\ 268,152 \end{array}$	122,955 133,854	6
1863	1,591,100	259,000		1,841,100	1,801,943	5,529,481	3,180,575	344,194	168,068	6
1864 1865	1,591,100 1,591,100	250,000 250,000		1,841,100 1,842,900			4,695,011 4,103,795	472,321 533,109	102,186 216,351	6 8
1866	1,650,000	250,000	594	1,900,594	1,936,971	8,301,152	5,982,525	617,143	177,321	8
1867	1,700,000	259,000		1,950,000	1,936,971	9,021,492	5,073,551	629,165	169,164	8

Directors.—D. L. Harris and C. W. Chapin, Springfield, Mass.; Ignatius Sargent, J. M. Spelman and Edward A. Dana, Boston; Roland Mather, Hartford, Conn.; J. H. Butler, Northampton; H. W. Clapp. Greenfield, Mass.; S. M. Wail, Brattleboro', Vt.

D. L. Harris—President......Springfield, Mass.

Sec. and Treas.—Seth Hunt. Northampton, Mass. | Mass of Mach'y—John Mulligan. Springfield, Mass. Gen. Supt. & W. B. Brinsmade. Springfield, "Gen. Tick. Agt. & W. J. Phelps..." "Gen. Tick. Agt. & W. J. Phelps..." "Gen. Tick. Agt. & Gen. Fyht Agt." See. Supt. & \ W. B. Brinsmade. Springfield, "Chief Eng. \ M. B. Brinsmade. Springfield, "Mass. of Car Rep's—Rob't Hitchcock, ""

PRINCIPAL OFFICE ...... Main Street, Springfield, Mass.

# DORCHESTER AND MILTON RAILROAD.

(Leased to and operated by Old Colony and Newport Railroad Company.)

Operations.—Included in Old Colony and Newport RR. returns.

General Balances (December 1, 1867).—Capital Stock, \$73,340; funded debt, \$42,807; floating debt, \$15,641. Cost of railroad, \$136,373.

Directors.—Onslow Stearns (President), Uriel Crocker, George A. Kettell, Francis B. Hayes and Nathaniel F. Safford.

PRINCIPAL OFFICE......Boston, Suffolk Co., Mass.

#### BOSTON AND LOWELL RAILROAD.

Operations (year ending November 30, 1867).—Miles run by trains, 326,671. Passengers, 1,608,405: travel, 15,029,600 miles. Freight, 424,099 tons; transportation, 12,054,236 miles. Gross earnings, \$998,068, and expenses, \$723,947; net revenue, \$274,121. Rents: Stony Brook RR., 13.16 miles, \$12,213; Salem and Lowell RR., 16.88 miles, \$12,075; and Lowell and Lawrence RR., 12.35 miles, \$15,028. Interest, \$41,831, and dividends (8 per cent. and taxes), \$164,146. [A scrip dividend of 20 per cent. (\$366,000) was made January 1, 1867.]

General Balances (November 30, 1867).—Capital stock (3,783 shares), \$1,891,500 funded debt (plain 6 per cent. bonds), \$944,500; floating debt, \$74,605; surplus income, \$288,041.

Per contra: Cost of road, \$2,470,254, and equipment, \$183,345; other property and assets, \$545,047—Total, \$3,198,646.

		Capital and Debt.				Earnings.			
	Capital.	Funded Debt.	Floating Debt.	Total.	Cost of Property.	Gross.	Net.	Div. p. c.	
1860-61. 1861-62. 1862-63. 1863-64. 1864-65. 1865-66. 1866-67.	\$1,830,000 1,830,000 1,830,000 1,830,000 1,830,000 1,830,000 1,891,500	440,000 440,000 640,000	21,045 5,629 12,325 47,118 75,297	2,291,045 2,275,629 2,482,325 2,517,118 2,545,297	2,428,592 2,428,592 2,635,593 2,639,133 2,648,779	\$479,586 421,968 503,718 650,999 835,547 999,992 998,068	\$119,296 109,470 139,647 182,610 208,707 233,394 192,944	5¾ 6¾ 7 6 5½ 8	

Directors.—F. B. Crowninshield, George W. Lyman, J. W. Abbott and William Minot, Jr., Boston, and H. Horsford, Lowell, Mass.

F. B. Crowninshield—President......Boston, Mass.

PRINCIPAL OFFICE AND ADDRESS. Causeway St., Boston, Suffolk Co., Mass.

# DANVERS RAILROAD.

(Leased to and operated by Boston and Maine RR. Co.)

Line of Road.—South Reading, Mass., to North Danvers, Mass., 9.21 miles. Income.—Rent from lessee, \$7,500.

General Balances (December 1, 1867).—Capital stock, \$67,500; funded debt, \$145,000; floating debt, \$33,198; &c.

Per contra: Railroad, \$244,450.

Directors.—Francis Cogswell (President); Peter T. Homer, Nathaniel G. White George C. Lord, Amos Paul, and John L. Beckford.

PRINCIPAL OFFICE......Boston, Suffolk Co., Mass.

### BOSTON AND PROVIDENCE RAILROAD.

Rolling Stock.—Locomotives, 31, and cars, 459, viz.: passenger, 47; baggage, 12; merchandize, 285; gravel, 115.

Operations (year ending November 30, 1867).—Miles run by engines, 448,521. Number of passengers transported, 2,128,246; tons of freight transported, 287,373. Gross earnings, \$1,066,147; expenses, \$714,728; taxes (U. S. and State), \$74,117: net revenue, \$277,303. Interest, \$1,350. Dividends (January and July, 5 per cent. each), \$336,000.

General Balances.—Capital stock, \$3,360,000; renewal bonds, \$94,382; current accounts, \$203,689; surplus earnings, \$399,367.

Per contra: Construction, \$3,152,600; equipment, \$207,400; real estate, \$383,521; stocks, \$70,000; materials, \$149,105; assets and cash, \$91,847.—Total, \$4,057,438.

The following table compares the returns of the Company for the last seven years:

	Capital and Debt.					Earni		
	Capital.	Funded Debt.	Floating Debt.	Total.	Cost of Property.		Div.	
1860-61	\$3,160,000	\$132,720		\$3,292,720	\$3,160,000	\$588,871	\$272,429	8
1861-62	3,160,000	122,72)		3,282,720	3,169,000	702,221	347,684	8
1862-63	3,160,000	87,720		3,247,72)	3,160,000	853,726	397,729	8
1863-64	3,160,000	27,720		3,187,720	3,160,000	1,117,340	393,909	9
1864-65	3,360,000	21,500		3,381,590	3,369,000	1,221,104	369,543	10
1865-66	3,360,000	15,900		3,375,000	3,360,000	1,193,784	384,644	10
1866-67	3,360,000			3,360,000	3,360,000	1,066,147	275,952	10

Directors.—John H. Clifford, Charles H. Warren, Wm. R. Robeson, Samuel T. Dana, J. Huntington Wolcott, Boston; George W. Hallett, T. P. J. Goddard, Providence, R. I.

Hon. John H. Clifford—President.....Boston, Mass.

Treasurer—Benj. B. TorreyBoston.	Master of Car Repairs—Jno. LeightonBoston.
Clerk—Winslow Warren, Jr "	Station Agent—R. D. Tucker
Gen. Superintendent-Albert A. Folsom "	General Ticket Agent—Jas. Daily, Jr "
Asst. Superintendent—H. A. Chace Providence.	General Freight Agent—Wm. H. Morrill "
Road Master-E. P. Davis and 3 assistants. Boston.	Purchasing Agent—Gen. Superintendent "
Superintendent of Bridges-Geo. F. Folsom. "	Transfer Agent—Treasurer "
Master of Machinery—Geo. S. Griggs "	4

PRINCIPAL OFFICE...... Depot, Pleasant St., Boston, Mass.

### CAPE COD RAILROAD.

Rolling Stock.—Locomotives, 7. Cars, 76, viz.: passenger, 12; baggage, 6; and merchandize, 58. Also 47 gravel cars.

Operations (year ending November 30, 1867).—Trains run, 88,388 miles. Passengers, 193,482; travel, 4,107,000 miles. Freight, 53,627 tons; transportation, 1,122,038 miles. Gross earnings, \$197,981, and expenses, \$136,730; net revenue, \$61,251. Dividends (6% per cent.), \$40,000. Balance, \$21,251, applied towards payment of debt.

General Balances (December 1, 1867).—Capital stock (10,000 shares, at \$60), \$721,926; floating liabilities, \$6,134; profit and loss, \$370,527.

Per contra: Railroad, \$945,761; rolling stock, \$85,864; other property and assets, \$66,962—Total, \$1,098,587.

Directors.—Richard Borden, Jefferson Borden, M. S. Lincoln, Mathew Starbuck, E. N. Winslow and N. S. Simpkins.

RICHARD BORDEN—President	Fall River.	Mass.
--------------------------	-------------	-------

Treasurer-E. N. Winslow	Master of Machinery-E. A. Walker Hyannis.
Secretary—George MarstonBarnstable.	Master of Car Repairs—Wm. Cannon "
Superintendent—E. N. Winslow	
Road Master-Benjamin HoytWareham.	
Master of Transportation—C. H. Nye Hyannis.	

# BOSTON, CLINTON AND FITCHBURG RAILROAD.

#### (Formerly Agricultural Branch Railroad.)

Line of Road.—Framingham to Fitchburg and Worcester RR., 289 miles.

Rolling Stock.—Locomotives, 4; and cars, 41, viz.: Passenger, 4; baggage, 2;
merchandize, 15; and gravel, 20.

Operations (year ending November 30, 1867).—Miles run by trains, 93,988. Passengers, 99,794. Freight, 38,228 tons. Gross earnings, \$99,971; expenses, \$69,237; net revenue, \$30,634. Interest, \$29,585. Rent of Fitchburg and Worcester Railroad, \$12,000.

General Balances.—Capital stock, \$624,600; funded debt, \$400,000; floating debt, \$20,784. Cost of road and equipment, \$940,278.

Directors.—Lyman Nichols, George E. Towne, George A. Torrey, Wilder Heath, Francis B. Fay, William D. Peck, Albert Ballard, and John H. Lockey.

LYMAN NICHOLS—President Boston, Mass.
H. A. Blood—Superintendent Fitchburg, Mass.
PRINCIPAL OFFICE Boston, Mass.

# ST. LOUIS, JACKSONVILLE AND CHICAGO RAILROAD.

Rolling Stock.—15 Locomotives, 8 passenger and —— freight cars.

This road is only recently opened, and no accounts of the operations of the Company have been published.

The Company has a funded debt equal to \$15,000 per mile of the road constructed. The bonds are dated April 1, 1864, bear 7 per cent. interest, payable April and October.

Directors.—W. Shephard, C. D. Hodge, L. E. Worcester, Stephen Dunlap, Wm. G. Green, H. T. Straun, J. H. McKinstry, Josiah Savage, J. J. Perry, N. W. Green, George Straut.

President, GEORGE STRAUT; Secretary and Treasurer, D. B. Howard; General Super-intendent, G. M. Morse; Master of Machinery, E. S. Gordon.

OFFICE OF COMPANY......Jacksonville, Morgan Co., Ill.

#### FITCHBURG RAILROAD.

Branches, 42.50 miles. Second track, 50.93 miles, and sidings, &c..... 25.90 miles.

Rolling Stock.—Locomotive engines, 31; and cars, 725, viz.: passenger, 33; baggage, 10; merchandize—8-wheel, 348, and 4-wheel, 298; and gravel, 36.

Operations (year ending November 30, 1867).—Miles run by trains, 505,332. Passengers, 1,535,097; travel, 19,820,919 miles. Freight, 511,488 tons; transportation, 14,268,518 miles. Gross earnings, \$1,101,444, and expenses (incl. taxes), \$746,700: net revenue, \$354,744. Dividends, 9 per cent., or including tax, \$335,368.

General Balances.—Capital stock, \$3,540,000; profit and loss (surplus earnings), \$510,281; renewal fund, \$14,534; accounts current, \$94,540.

Per contra: Construction, \$3,189,850, and equipment, \$350,150; cash and cash funds, \$103,704; notes receivable, \$459,408; fuel and materials, \$46,644; real estate, 

The following table compares the returns of the Company for the last seven years:

		Capital and Debt.				Earni		
	Capital.	Funded Debt.	Floating Debt.	Total.	Cost of Property.	Gross.	Net.	Div.
1860-61 1861-62 1862-63 1863-64 1864-65 1865-66 1866-67	\$3,543,000 3,543,000 3,543,000 3,543,000 3,543,000 3,543,000			\$3,540,000 3,540,000 3,540,000 3,540,000 3,540,000 3,540,000	3,549,000 3,549,000 3,540,000 3,549,000	\$543,158 580,580 732,262 868,352 993,694 1,107,444 1,101,444	\$217,054 254,146 328,643 309,341 314,255 347,247 354,744	

Directors.—William B. Stearns, Boston; Alvah Crocker, Fitchburg; W. E. Faulkner, So. Acton; P. B. Brigham, and William A. Brigham, Boston.

WILLIAM B. STEARNS—President.....Boston, Mass.

Treasurer—M. D. Benson... Boston, Mass. Mas. of Car Rep's—Enos Verney... Charlestown. Secretary—A. Chapman... " " Mas. of Transport n—John B. Savil... " Mas. of Transport n—John B. Savil... " Gen. Tricket Agent—H. F. Whitcomb... Boston. This capture of the Charlestown. Road Master—L. J. Spaulding... Groton, J. Purchasing Agent—John Adams... Eoston. Treasurer—M. D. Benson Boston, Mass. Secretary—A. Chapman. "Gen. Supt. –Chs. L. Heywood. ""Chief Eng.—Wm. B. Stearns. ""Koad Master—L. J. Spaulding. Groton, J. Mas. of Mack'y—Geo. A. Coolidge. Charlestown.

# DAYTON AND UNION RAILROAD.

Line of Road.—Dodson, O., to Union City, Ind...... Leased: Dayton & Western RR.: Dodson to Dayton....15 miles. Rolling Stock.—Locomotives, 5. Cars (including 5 passenger and 4 baggage, &c.) 209.

Operations (year ending October 31, 1867).—Miles run by trains, 80,152; passengers, 17,183; freight, 16,892 tons. Gross earnings, \$123,006; expenses, \$99,594; net revenue, \$23,412. Interest, \$19,250.

General Balances (November 1, 1861).—Capital stock, \$69,850; funded debt (viz.: 1st mortgage 7 per cent. bonds, \$149,000; 2d do. do., \$135,000. Income, 6 per cent. bonds, \$251,000), \$535,000; other liabilities, \$95,802; income balance, \$4,161.

Directors (elected 1st Tuesday, January, 1868).—H. C. Stimson, New York City; John McDaniel, G. W. Regers, John H. Achey, S. R. Stimson, and W. L. Darrow, Dayton, O.; J. R. Knox and D. Studabaker, Greenville, O.; and I. P. Gray, Union City, Ind.

Treasurer—John H. Achey. Dayton, O. Secretary—J. R. Knox. " Master of Machinery—A. T. Kcenan. Greenville, O. Seprintendent and S. R. Stimson. " Gen. Ticket Agent S. R. Sprague. Dayton, O. Road Master—C. W. Tate. Greenville, O. Gen. Freight Agent—I. F. Tower. " "

PRINCIPAL OFFICE...... Dayton, Montgomery Co., Ohio.

# SOUTHWESTERN RAILROAD, GEORGIA.

Line of Road.—Macon to Albany.106.10 miles.Branches.—Fort Valley to Butler.22.00 milesSmithville to Eufala.59.08 milesCuthbert to Fort Gaines..21.89 miles—102.97 miles.

Operations (year ending July 31, 1867).—Gross earnings, \$1,006,953; expenses—ordinary (and taxes), \$560,468; extraordinary, \$37,526—total, \$597,994; earnings, less expenses, \$408,959. Interest on bonds, \$34,100; dividend (9 per cent.), \$288,326; appropriations for iron, engines, &c., \$76,408.

General Balances (August 1, 1867).—Capital, \$3,203,900; funded debt, \$437,000; current liabilities, \$148,777; profit and loss, \$271,168, &c.

Per contra: Construction and equipment, \$3,802,337; stocks and bonds, \$53,395; suspense account, \$201,985; bills receivable, \$56,173; cash, \$170,649—Total, \$5.055,416.

Directors (elected February 14, 1867).—William S. Holt, William A. Black, Timothy M. Furlord, John McNab, John E. Jones, William M. Wadley, Virgil Powers, and Alex. R. Lawton.

WILLIAM S. HOLT—President. Macon, Ga.

Treasurer—John T. Boifeuillet.
Supt. and Eng.—Virgil Powers. Macon, Ga.

PRINCIPAL OFFICE Macon, Bibb Co., Ga.

#### NORFOLK AND PETERSBURG RAILROAD.

Line of Road.—Norfolk, Va., to Petersburg, Va., 81 miles.

Rolling Stock.—Locomotives, 7; cars, 98, viz.: passenger, 1st class, 3; 2d class, 2; mail and baggage, 2; box, 51; flat, 37; cattle, 1; and timber, 2.

Operations (year ending September 30, 1867).—Miles run by engines, 120,138. Passengers carried, 24,530; mileage of same, 1,217,812 miles; tons of freight, 49,219; mileage of same, 3,420,361 miles. Gross earnings (passengers, \$52,769)

freight, \$155,252, &c.), \$208,655. Operating expenses, \$161,434. Net earnings, \$47,231. Interest on bonds and guaranteed stock, \$49,390, and discounts, \$3,719.

General Balances.—Capital stock, \$1,798,600, viz.: ordinary, \$1,361,100; preferred, \$300,000; guaranteed, \$137,500; funded debt, \$622,350, viz.: 8s, \$334,600; 7s, \$297,750; notes, &c., \$115,011; open accounts, \$108,987; year's earnings, \$208,655.

Per contra: Construction, \$2,353,857; year's expenses and interest, \$214,533; war account, \$52,897; stocks, bonds, bills, cash, &c., \$232,316—Total, \$2,853,603.

Directors—On part of stockholders (elected November 19, 1867).—C. W. Grandy and G. C. Walker; and on part of Virginia: John B. Whitehead, G. W. Camp and George Bramble.

Proxies, on part of Virginia: Charles H. Shield, John E. Doyle, and E. C. Robinson; and on part of City of Norfolk: Kader Biggs, Charles A. Santos, and James E. Barry.

WILLIAM MAHONE, President, Supt. and Engineer......Petersburg, Va.

Treasurer—James E. Cuthbert. Auditor—N. M. Osborne, Jr. Store-House Keeper—J. P. Minetree. Secretary—Frank Huger. Master of Transportation—E. A. Goodwyn. Master of Machinery—J. T. Bobinett. Road Master—W. E. H. Durphy. Freight and Ticket Agent—Chas. E. Waddell.

PRINCIPAL OFFICE......Petersburg, Dinwiddie Co., Va.

### KEOKUK AND ST. PAUL RAILWAY.

Line of Road.—Keokuk, Iowa, to State Line of Minn. (completed 18m.)275 miles. Branch: Junction (18m. N. Keokuk) to Burlington, Iowa, (completed 7m.).. 25 "

Rolling Stock.—Locomotives, 3. Cars, 57, viz.: passenger, 5; baggage, 2; and freight (box, 35, and flat, 15), 50.

General Balances.—Capital stock, \$250,000, and bonds (viz.: 1st mortgage sink'g fund, conv. 8s, 1887, \$400,000, and Income 7s, 1887, \$100,000).

Per contra: Road and equipment, \$750,000.

Directors (elected May 8, 1867).—Edward Kilbourne, H. K. Love, Guy Wells, R. F. Bower, Smith Hamill, and John M. Hiatt, Keckuk, Ia.; and John B. Lash, Lauren Dewey, and Reuben Allen, Mount Pleasant, Ia.

EDWARD KILBOURNE—President and General Superintendent..... Keokuk, Ia.

#### NEW LISBON RAILROAD.

Line of Road.—Letonia, O., to New Lisbon, O., 13 miles.

Rolling Stock.—Furnished by Atlantic and Great Western RR. Co.

Directors (elected January 9, 1868).—M. Kent, Kent; C. H. Andrews, Youngstown, O.; Wm. Reynolds and Wm. Thorp, Meadville, Pa.; J. W. Kennard, New York City; S. W. Orr, New Lisbon, O.; and W. H. Upson, Akron, O.

President—M. Kent. Kent, O. | Superintendent—J. G. Chamberlain. Letonia, O. Treasurer—H. L. Kent. " " Road Master—Robert Watson. " "

PRINCIPAL OFFICE.....Letonia, Columbiana Co., Ohio.

#### MOBILE AND OHIO RAILROAD.

Branch: Artesia, Miss., to Columbus, Miss......14.5

Rolling Stock.—Locomotives, 86. Cars, 682, viz., passenger, 30, and freight, 652. Operations (year ending December 31, 1866).—Miles run by trains, 1,239,906. Gross earnings, \$2,449,286, and expenses (including taxes), \$1,390,398; net revenue, \$1,058,888. Gross earnings, per mile of road—in 1860, \$3,379, and in 1866, \$5,037; and per train mile—in 1860, \$1.71, and in 1866, \$2.35.

General Balances.—Capital Stock, \$2,693,300; funded debt, \$7,230,685 (viz.: 1st mortgage (sterling) bonds, \$4,503,000; interest bonds, \$526,300; Tennessee State Loan, \$1,275,000, and Tennessee funded interest, \$388,800; income bonds, \$537,585), &c., &c.

Per contra: Construction, \$12,722,517; re-construction, \$1,519,259; Paducah Branch, \$114,894. [Coupons overdue and to become due up to Nov. 1, 1867, to be funded in bonds to mature in 1883. Payment of interest to be resumed May 1, 1868.]

Directors (elected April 17, 1867).—Charles P. Gage, Peter Hamilton, James Crawford, Robert W. Smith, John J. Walker, N. Harleston Brown, and Francis B. Clark, Mobile; Abraham Murdock, Charles E. Rushing, and A. S. Humphreys, Mississippi; J. B. Carruthers and J. A. Dearman, Tennessee; and J. P. Walker, Kentucky.

Executive Committee: C. E. Rushing (chairman), Peter Hamilton and Francis B. Clark.

# LITTLE SCHUYLKILL NAVIGATION, RAILROAD AND COAL COMPANY.

(Leased to and operated by Philadelphia and Reading Railroad Company.)

Branches, 3 miles. Leased: East Mahoney Railroad, 8 miles.

General Balances (year ending November 30, 1867).—Capital, \$2,646,100; 7 per cent. bonds of 1857 due 1877 (interest April and October), \$847,500; other liabilities. \$38,220; income balance, \$69,600.

Per contra: Cost of road and appurtenances, \$1,466,662; real estate and buildings, \$1,497,074; stocks and bonds, \$391,500; materials, \$145,104; accounts and costs, \$100,630. Total, \$3,601,420.

Directors (elected January 14, 1867).—A. E. Borie, Samuel J. Reeves, A. J. Derbyshire, D. R. Bennett, Jos. H. Trotter and W. P. Cox, Philadelphia.

JOHN F. BLANDY- President......Philadelphia, Pa.

Treasurer....Jos. S. Wilson, Philadelphia. | Chief Eng. John D. Estabrook, Tamagua. PRINCIPAL OFFICE......40 Water street, Philadelphia, Pa.

### VIRGINIA CENTRAL RAILROAD.

(Including Blue Ridge (State) Railroad, 16.81 miles.)

Line of Road.—Richmond, Va., to Covington, Va., 205.44 miles.

Rolling Stock.—Locomotives, 26. Cars, 211, viz.: passenger, 13; baggage, mail and express, 11; freight (box, 114; stock, 14; and platform, 56), 184; conductors, 3.

Operations (year ending September 30, 1867).—Miles run by trains, 300,405. Passengers, 109,789; passenger mileage, 4,936,004 miles. Freight, 63,587 tons; freight mileage, 5,225,008 miles. Gross earnings, \$554,511; expenses (ordinary, \$329,939, and extra-ordinary. \$88,924), \$418,863: net revenue, \$135,648. Tolls for B. R. RR., \$28,333. Interest paid in cash, \$53,921; in bonds, \$101,964.

General Balances (September 30, 1867).—Capital stock (State, \$2,013,933; other, \$1,339,691), \$3,353,679; funded debt (State loan, \$210,000; guaranteed by State, \$100,000; other mortgage bonds, \$1,242,500; funded interest, \$185,089; dividend bonds, \$121,277; other unsecured bonds, \$60,734), \$1,919,550; earnings from commencement, \$12,216,687; rents, \$11,858; cash dividends not applied for, \$32,922; due for tolls B. R. RR., \$60,435; bills payable, \$205,317; open accounts, \$73,623.

Per contra: Construction (183.63 miles), \$5,540,788; equipment, \$541,814; real estate, \$34,694; B. R. RR. tolls from commencement, \$253,683; interest, \$1,334,426; dividends, \$1,322,681; sinking fund, \$97,500; State loan sinking fund, \$7,936; expenses, \$8,582,318; accounts current, \$114,497; cash (C. S. currency, \$20,832), \$32,811. Total, \$17,874,071.

Directors—on part of stockholders: Nathaniel B. Hill, and C. R. Mason; and—on part of B. of P. W.: R. H. Maury, R. B. Davis, and J. Baylor.

E. Fontaine—President.... ..... Richmond, Va.

Treasurer—John Garrett. Gen. Superintendent—H. D. Whitcomb. Asst. Superintendent—G. S. Netherland, Gen. Ticket Agent—J. F. Netherland. Gen. Freight Agent—Stephen Hunter.

Master Machinist—W. G. Freeman. Master Car Repairs—J. R. Chiles. Master Smith—J. A. Falstead. Road Master—Wm. G. Richardson. Storekeeper—J. A. Netherland.

# CHESHIRE RAILROAD.

Line of Road.—South Ashburnham, Mass., to Bellows Falls, N. H., 53.65 miles (Uses Vermont and Massachusetts RR. from Fitchburg to S. Ashburnham, 10 miles.) Rolling Stock.—Locomotives, 21. Cars, 323, viz.: passenger, 17; baggage, 7

and merchandize, 299.

Operations (year ending November 30, 1867).—Trains run, 433,650 miles. Passengers, 120,596; travel, 4,465,187 miles. Freight, 225,523 tons; transportation, 12,551,876 miles. Gross earnings, \$688,500, and expenses, \$521,038: net revenue, \$167,462. Rent paid Vermont and Mass. RR. Co., \$39,000. Interest, \$39,665. Dividend (3 per cent.) and tax, \$66,316. Surplus, \$22,481.

General Balances (December 1, 1867).—Capital stock (21,533 shares), \$2,085,925; funded debt (plain 6 per cent. bonds, due 1875-77 and '80), \$672,200; surplus income, \$86,881; &c., &c.

Per contra: Railroad, \$2,367,041; rolling stock, \$322,266; other property and  Directors.—Ephraim Murdock, Jr., Winchendon, Mass.; Thos. M. Edwards, Keene, N. H.; C. W. Cartwright, Boston, Mass.; William A. Brigham, Boston, Mass.; J. Henry Elliot, Keene, N. H.; Samuel Gould, Boston, Mass.; George Huntington, Walpole, N. H.

EPHRAIM MURDOCK, Jr — President...... Winchendon, Mass.

# NASHUA AND LOWELL RAILROAD.

(The Nashua and Lowell, and the Boston and Lowell Railroads are operated conjointly and the earnings divided in the proportion of 31 to the former and 69 to the latter. The joint companies assume the contracts made with other railroad companies by either party; and, under this arrangement operate at fixed rents the Stony Brook, Salem and Lowell, Lowell and Lawrence, Wilton and Stoneham Branch Railroads.)

merchandize, 226, and gravel, 84.

Operations (year ending November 30, 1867).—Trains run 381,529 miles; passengers, 480,017; travel, 6,752,429 miles; merchandise, 190,536 tons; transportation, 5,415,670 miles; gross earnings, \$440,241, and expenses, \$333,619; net revenue, \$106,622; rents of leased roads, \$31,943; dividends (10 per cent.), \$36,000; surplus, \$8,679.

General Balances.—Capital (7,200 shares), \$720,000; floating debt, \$15,000; surplus earnings, \$81,122; profit and loss (earnings used in construction), \$39,603.

Per contra: Railroad, \$678,919; engines and cars, \$95,684; materials, &c., \$81,122. Total, \$855,725.

Directors.—Edward Spalding, Nashua, N. H.; Daniel S. Richardson, Lowell, Mass.; Henry Sigourney, Boston, Mass., and Onslow Stearns, Concord, N. H.

[Officers, same as Boston and Lowell Railroad Company.]

# HORN POND RAILROAD.

(Operated by Boston and Lowell Railroad Company.)

Line of Road.—Horn Pond to Boston and Lowell RR., 0.66 mile.

Capital, \$2,000; floating debt, \$13,248. Superstructure is owned by B. and L. Railroad Company. About 15,000 tons of ice are transported yearly.

Directors.—Addison Gage, William P. Draper, George Draper, James H. Reed, and Charles O. Gage. Addison Gage, President.

# EASTERN RAILROAD.

Line of Road.—Boston, Mass., to line of N. Hampshire (double 16 m.)..44.10 miles. Branches: Marblehead, 3.50; Gloucester, 13.50; Salisbury, 3.41;

Sidings, turnouts, &c., 36.40 miles.

Operations (year ending Nov. 30, 1867).—Trains run, 863,222 miles. Passengers, 2,935,318; travel, 44,927,169 miles. Freight, 250,450; transportation, 7,072,736 miles Gross earnings, \$1,447,047, and expenses \$901,416: net revenue, \$545,631. U. S. taxes, \$24,215. Interest, \$124,564. Dividends (8 per cent. and tax), \$342,931. Surplus, \$53,921.

General Balances (Dec. 1, 1867).—Capital stock (38,833 shares), \$3,883,300; funded debt, \$1,770,400 (viz.: State Loan, 1st lien, 5s, 1868-71, \$350,000; 2d mortgage, 5s, sterling, 1872, \$420,000; 2d mortgage, 6s, dollars, 1874, \$739,200; Essex RR. 6s, \$214,400); floating debt, \$663,200; surplus income, \$249,429.

The following table compares the returns of the Company for the last seven years:

	Capital and Debt.					Earn	ings.	701	
	Capital.	Funded Debt.	Floating Debt.	Total.	Cost of Property.	Gross.	Net.	Div	
1869-61	\$2,853,400	\$1,885,000	\$34,000	\$4,772,430	\$4,300,849	\$565,939	\$246,402		
1861-62	2,853,400	1,912,600	39,000	4,796,000	4,228,372	635,629	315,734		
1862-63	3,000,000	1,837,600	56,500	4,894,100	4,322,432	812,556	392,924	6	
1863-64	3,155,000	1,667,200	237.200	5,059,400	4,695,944	1.063,741	483,976	6	
1864-65	3,155,000	1,798,600	321.200	5,274,800	4.815,963	1.277,075	375,517	6	
1865-66	3,578,300	1.848,400	271,200	5,697,930		1,422,167	477,715	8	
1866-67	3,883,300	1,770,400		6.316,900		1.447.047	545,631	10	

Directors (elected in February).—George M. Browne, Franklin Haven, Nathaniel Thayer, W. L. Dwight, Henry L. Williams, B. E. Bates, and Samuel Hooper.

George M. Browne—President......Boston, Mass.

Treas. & Sec.—John B. Parker. Boston.
Superintendent—J. Prescot. "Master of Car Repairs—Jno. P. Somerly. "Chief Engineer—J. W. Pratt. "Gen. Frgt. Agent—W. J. C. Kenney. East "Road Master—Dan'l Z. Smith. Salem.
Supt. of Bridges—Wm. Heard. Boston. Purchasing Agent—Sam'l R. Honeycomb."

# MISSISSIPPI AND TENNESSEE RAILROAD.

Operations (year ending September 30, 1867).—Miles run by trains, 201,302.

Passengers, 86,508; travel, 3,101,500 miles. Cotton moved, 29,538 bales. Gross earnings, \$512,761, and expenses (ordinary, \$304,914, and extraordinary, \$72,000), \$376,914: net revenue, \$135,847.

General Balances.—Capital stock, \$825,407; funded debt, \$1,859,941 (viz.: 8 per cent. consolidated bonds, \$578,141; first mortgage bonds, \$600,000; income bonds, \$64,000; Tennessee State loan, \$317,800); floating debt (viz.: bills payable, \$354,835; Mississippi 2 per cent. Fund Loan, \$20,949; circulation, \$110,939; accounts, \$20,216; due United States, \$35.334), \$592,273; gross earnings, \$512,761; old iron sold, \$8,071; profit and 1 ss, \$102,071.

Directors (elected October 9, 1867).—F. M. White and W. B. Greenlaw, Memphis, Tenn.; J. C. N. Robertson, John Caldwell and A. N. McKay, De Soto Co., Miss.; N. R. Sledge and Edward F. McGehee, Panola Co., Miss.; R. S. Rayburn, Taliahatchie Co., Miss., and Nathaniel Howard, Yalabusha Co., Miss.

On Behalf of the State of Tennessee. - R. Hough and Joseph Lenow.

### F. M. White—President.......Memphis, Tenn.

Secry and Treas.—S. H. Lamb.......Memphis Chief Engineer—Miles Meriwether....."

Gen. Superintendent—A. S. Livermore.

Master Mechanic—Henry Teague....Memphis Gen. Fgt. and Tkt. Agt.—C. P. Oakley..."

Auditor—J. H. Henderson...."

PRINCIPAL OFFICE......Memphis, Shelby Co., Tenn.

# JEFFERSONVILLE, MADISON AND INDIANAPOLIS RR.

Lines of Road.—Jeffersonville (opposite Louisville), to Indianapolis, 108 miles. Branches: Madison to Columbus (46 miles south Indianapolis), 46 miles.

Jeffersonville to New Albany................................. 6 mile

Rolling Stock.—Locomotives, 39. Cars: passenger, first class, 28; second class, 4; baggage (mail), 11; freight, 543.

Operations (ten months, ending October 31, 1867).—Gross earnings, \$914,725; expenses, \$695,480; net revenue, \$219,245; interest on funded debt, \$200,786; surplus, \$18,459.

General Balances (October 31, 1867).—Capital stock, \$2,000,000; funded debt, \$3,139,000 (viz.: Jeffersonville Railroad bonds, \$397,000; Indianapolis and Madison Railroad bonds, \$612,000; Jeffersonville, Madison and Indianapolis Railroad bonds, \$1,980,000; bonds of Louisville, \$150,000); surplus fund of Jeffersonville Railroad Company, \$770,446; profit and loss, \$304,725; capital stock sinking fund, \$57,032; current liabilities, \$450,925; surplus revenue, \$18,459.

Per contra: Road and equipment, \$5,997,449; real estate, \$52,163; Company's bonds, \$235,000; Lake Erie and Louisville Railroad Company, \$191,240; extension of Union Depot, \$5,400; Louisville Bridge Company's stock, \$75,000; current claims, \$105,845; cash, \$45,490. Total, \$6,740,587.

Directors (elected 3d Monday in May, 1867).—Dillard Ricketts, James G. Read and Samuel H. Patterson, Jeffersonville; James L. Bradley, Edinburg; Richard J.

Bright, Madison; Michael Fitz Gibbon, Indianapolis; James Guthrie, S. A. Hartwell and William B. Hamilton, Louisville, Ky.; Wm. D. Thompson and Lucius Tuckerman, New York City, N. Y., and Lawrason Riggs, Baltimore, Md.

DILLARD RICKETTS—President......Jeffersonville, Ind.

PRINCIPAL OFFICE.....Jeffersonville, Clark Co., Ind.

### NEW LONDON NORTHERN RAILROAD.

Rolling Stock.—Locomotive engines, 15. Cars, 329, viz.: passenger, 13; baggage, &c., 7; merchandize, 219; and gravel, 90.

Operations (year ending November 30, 1867).—Trains run, 326,136 miles. Passengers, 318,518. Travel, 5,355,549 miles. Freight, 148,906 tons; transportation, 5,084,846 miles. Gross earnings, \$382,944, and expenses, \$289,050; net revenue, \$93,894. Interest, \$33,126. Dividends (8 per cent.), \$60,000.

General Balances.—Capital stock, \$895,000; funded debt, \$430,000; floating debt, \$277,000. Per contra: Cost of road and equipment, \$1,402,267; Norwich and Worcester RR. 2d mortgage bonds, \$145,000; cash items, \$28,843, &c....Total, \$1,602,000

The following table shows the progress of the Company's affairs for seven years:

			Stock and Debt.				Earn		
	Miles.	Stock.	Bonds.	Debt.	Total.	Road and Equip- ment.	Gross.	Net.	Div. p. c.
1861. 1862. 1863. 1864. 1865.	66 66 66 86 86	\$6.2,152 602,152 662,105 658,805 700,000	\$84,600 61,008 61,008	\$24,289 91,169	871,742	663,752 663,752 781,605 861,135	151,731 195,055	\$19,423 50,663 73,089 76,834 72,958	
1866 1867	100 100	895,000 895,000	353,283 430,000	122,500 277,000	1,370,783 1,602,000	1,086,235 1,402,267	332,570 382,944	58,064 93,894	8

The present Company came into possession of the property April 1, 1861, and hence the earnings for that year are for nine months only.

Directors.—A. N. Ramsdell, Henry P. Haven, W. W. Billings, W. H. Barns, Benjamin Stark, and F. B. Loomis, New London; Edw. Chappell, Norwich; W. H. Hill, Boston; Wm. Allen Butler, and Geo. M. Wheeler, New York; Chas. H. Thompson, Brattleboro', Vt.

Treas. and Sec.—Robert Coit, Jr.N. London, Conn.
Superintendent—G. W. Bentley.

""
Road Master—Wait Hurlburt..
""
Mas. of Transpor"n—W. G. Peck
""
Mas. of Machinery—J. W. Dow.
""

""
Superintendent—W. G. Peck, ""
Mas. of Car Rep'rs—John Champion, ""
Supt. of Bridges—Oliver Dart.....
""
""

PRINCIPAL OFFICE AND ADDRESS...... New London, New London Co., Conn

### PROVIDENCE AND WORCESTER RAILROAD.

Rolling Stock.—Locomotive engines, 19. Cars, 709, viz.: passenger 17, baggage 4, freight 268, and coal 420.

Operations (year ending November 30, 1857).—Trains run 321,855 miles. Passengers, 1,219,720; travel, 10,697,210 miles. Freight, 295,130 tons; transportation, 8,753,480 miles. Gross earnings, \$702,946, and expenses, \$542,517; net revenue, \$160,429. Dividends (8 per cent.), \$144,000.

General Balances.—Capital stock (18,000 shares), \$1,800,000; floating debt, \$5,000; surplus income, \$16,429.

The following shows the business of the road for the seven years ending November 30, 1867:

		Stock an	d Debts.		Cost of	Earn		
Fiscal year.	Stock.	Bonds.	Debt.	Total.	Road and Equip- ment.	Gross.	Net.	Div.
1861. 1862. 1863. 1864. 1865. 1866. 1867.	\$1,600,000 1,600,000 1,650,000 1,700,000 1,700,000 1,750,000 1,800,000	97,000 26,000		\$1,747,000 1,697,000 1,676,000 1,700,000 1,700,000 1,805,000 1,805,000	1,671,801 1,622,309 1,622,490 1,610,109 1,756,394	\$308,228 327,457 384,511 470,978 543,995 701,147 702,946	\$139,447 161,357 165,945 159,118 141,747 149,898 160,429	8 8 8

Directors.—Earl P. Mason, John Carter Brown, Isaac Davis, Paul Whitin, Harvey Chase, James Y. Smith, H. N. Slater, Jr., Lyman A. Cook, G. L. Spencer, Wm. S. Slater, Henry Chapin, Isaac H. Southwick, Alexander De Witt, Estus Lamb, and E. B. Stoddard.

#### EARL P. MASON—President......Providence, R. I.

Treas, & Chief Clerk—John R. Balch. Providence.
Superintendent—Wm, D. Hilton....
"Burchasing Agent—W. D. Hilton...."
Superintendent—Wm, D. Hilton...."
"Gen. Ticket Agent—W. H. Durfee...."
Gen. Freight
Supt. of Bridges—G. White.... Woonsocket, R. I.
Master of Machinery—Joseph Kelly. Providence.

PRINCIPAL OFFICE AND ADDRESS...... Providence, Providence Co., R. I.

# FALL RIVER, WARREN AND PROVIDENCE RAILROAD.

Line of Road.—Fall River, Mass., to Providence, R. I., 5.79.

Rolling Stock.—Hired by Company.

Operations (year ending Nov. 30, 1867).—Trains run 10,881 miles. Passengers, 72,899; travel, 422,261. Gross earnings, \$30,898, and expenses \$25,070. Net revenue, \$5,828. Expended on steamer "Oriole," \$15,437. Interest, \$10,611.

General Balances (Dec. 1, 1867.)—Capital stock, \$150,000; funded debt, \$200,000; floating debt, \$27,450.

Per contra: Cost of railroad, \$326,959; cost of steamer "Oriole," \$21,759—Total, \$377,450.

Directors.—Earl P. Mason, James Y. Smith, Charles A. Nichols, C. T. Child, Wingate Hayes, Jefferson Borden, and W. S. Slater.

EARL P. MASON—President......Providence, R. I.

Vice President—Chas. A. Nichols....Providence. | Superintendent—Daniel Garvis......Providence Treas. & Sec.—C. T. Child.............

PRINCIPAL OFFICE......Providence, Providence Co., R. I.

### LOUISVILLE AND FRANKFORT RAILROAD.

(See Louisville, Cincinnati and Lexington Railroads.)

Line of Road.—Louisville, Ky., to Frankfort, Ky., 65 miles.

Receipts and Expenditures.—Net earnings per L., C. & L. RRs., \$118,079; bills received, \$8,172; stock sold, \$3,700; cash, July 1, 1866, \$12,529.

General Balances.—Capital stock, \$1,109,594; funded debt, due 1868-78, \$120,000; Louisville Bonds, \$100,000; State of Kentucky for right of way, in perpetual credit, at 6 per cent., \$74,520; dividends unclaimed, \$7,429; profit and loss, \$175,379.

Directors.—E. D. Hobbs, J. F. Speed, J. Guthrie Coke, R. C. Hewett, J. W. Kalfus, C. N. Warren.

# LEXINGTON AND FRANKFORT RAILROAD.

(See Louisville, Cincinnati and Lexington Railroad.)

Line of Road.—Frankfort, Ky., to Lexington, Ky., 29 miles.

Receipts and Expenses.—Net earnings, per L., C. & L. RRs., \$53,309; construction, \$3,333; sundries, \$4,214; cash on hand July 1, 1866, \$7,243.

General Balances.—Capital stock, \$514,646; bonds due 1869, \$38,000, and in 1874, \$25,000; dividends unpaid, \$1,790; renewal and contingent fund, \$35,297; stock profits, \$66,243; sinking fund, \$10,000.

Per contra: Construction, \$654,265; bills receivable, \$1,166; bonds receivable, \$17,000; real estate, \$9,255; stock, \$1,500; Treasurer, \$803; cash, &c., \$7,186.—Total, \$690,976.

Directors.—Benjamin Gratz, M. C. Johnson, F. K. Hunt, P. Swigert, W. A. Dudley, and Henry Bell.

W. A. Dudley—President.....Louisville, Ky.

Secretary—E. S. Duncanson. | Treasurer—E. D. Sayre.

PRINCIPAL OFFICE AND ADDRESS.....Louisville, Jefferson Co., Ky.

# GEORGIA RAILROAD AND BANKING COMPANY.

Line of Road.—Augusta, Ga., to Atlanta, Ga	171	miles.
Branch: Union Point, Ga., to Athens, Ga	39	44
" Camak, Ga., to Warrenton, Ga		
" to Washington, Ga		
G /		

Total length of road owned and operated \_\_\_\_\_\_232 "

Rolling Stock.—Engines, 44. Cars, 432, viz.: passenger, 25; baggage, 8; freight
(box, 220; platform, 115; stock, 27), 362; others, 48.

Operations (year ending March 31, 1867).—Engines run, 585,338 miles. Cotton transported, 55,714 bales; grain, 265,241 bushels; flour, 3,623 barrels. Gross earnings (passengers, \$429,025; freight, \$676,509; mail, \$30,608), \$1,136,142, and ordinary expenses, \$623,073: net earnings, \$513,069. Reconstruction and renewals, \$266,713. The net profits from May 15, 1865, to March 31, 1867 (22½ months), were \$1,027,987, from which, after the expenses of reconstruction and the retirement of the bank circulation, 6½ per cent. has been paid to the stockholders.

The following table gives the miles of road operated and the earnings (gross and net) for the eight years ending March 31, 1867:

Years.	Miles.	Earnings.	Expenses.	Profits.	Years.	Miles.	Earnings.	Expenses.	Profits.
1859-60. 1860-61. 1861-62. 1862-63.	231 231 231 231	\$1,159,188 860,460 859,598 1,120,313	704,751 521,390	155,709	1863-64. 1864-65 1865-66. 1866-67.	231 231 142 142	3,342,617 1,155,397		285,068 514,919

General Balances.—Capital stock, \$4,156,000; bonds, \$386,000; profit and loss, \$1,193,941; income, \$1,126,883; other accounts, \$127,362; bank circulation (in 1866, \$941,901), \$185,095.

Directors.—Elijah E. Jones, Benj. H. Warren, John Bones, N. L. Hutchins, Edward R. Ware, John Cunningham, Wm. D. Conyers, Samuel Barnett, James W. Davies, Geo. W. Evans, Richard Peters, Stevens Thomas, James S. Hamilton, Antoine Poullain, George T. Jackson and M. P. Stovall.

Treasurer—J. Milligan.....Augusta, Ga. | Superintendent—E. W. Cole. Augusta, Ga. Principal Office and Address....Augusta, Richmond Co., Ga.

# MILFORD AND WOONSOCKET RAILROAD.

In process of construction. Capital, \$82,500; of which (Nov. 30, 1867) \$18,975 paid in.

Directors.—George Draper, A. C. Mayhew, A. C. Fay, Samuel Walker, Eldridge Mann, and C. F. Claffin.—Office: Worcester, Mass.

# GREENVILLE AND COLUMBIA RAILROAD.

Branches: Cokesbury, S. C., to Abbeville, S. C. 11.50 Belton, S. C., to Anderson, S. C. . . . . . . . . . . . . . . 9.50

Leased: Blue Ridge RR. (Anderson, S. C., to Walhalla, S. C.).......... 33.00 Rolling Stock.—Locomotives (all old), 23. Cars, 74, viz.: passenger 14, mail and

baggage, 2, freight (38 box, 5 stock, and 15 platform) 58.

Operations (year ending Dec. 31, 1867).—Trains run 118,446 miles. Passengers. 31,326; cotton, 11,342 bales. Gross earnings, \$251,931, and expenses \$114,686; net revenue, \$137,245 (used in re-construction.)

General Balances.—Capital Stock, \$1,510,374; funded debt (7 per cent. bonds. \$1,000,000; ditto, guaranteed by State, \$550,000), \$1,550,000; bills payable, \$106,848; change notes, &c., \$320; surplus income account, \$37,746.

Per contra: Construction, \$2,692,554, and rolling stock \$363,680; real estate. &c., \$25,584; bills receivable, \$2,617; stocks, \$80,495; materials, \$14,534; receipts 

Capital and Debt,								
	Stock.	Bonds.	Debt.	Total.	Surplus Income.	Cost of Road, &c.	Gross Earnings.	Operat'g Expenses
1863	\$1,502,923 1,509,993 1,509,993 1,510,374			3,075.220	531,544 139,483	3,055,934	1,424,148 254,517	597,203

Directors (elected Thursday preceding first Monday in May, 1867).- James P. Boyce, Greenville; Daniel Brown, Anderson; Simeon Fair, Newberry; Alex. Mc-Bee and B. F. Perry, Greenville; L. D. Childs, Columbia; A. C. Hawthorn, Due West; H. T. Farmer, Flat Rock; James L. Orr, Anderson; Robert Stewart, Newberry; J. W. W. Marshall, Abbeville; J. P. Reed, Anderson.

H. P. Hammett—President......Greenville, S. C.

PRINCIPAL OFFICE AND ADDRESS.......Columbia, Richland Co., S. C.

#### BERKSHIRE RAILROAD.

Line of Road.—West Stockbridge, Mass., to Connecticut State Line, 21.14 miles. Rolling Stock.—Cars (8-wheel), 80.

Operations.-Included in Housatonic Railroad returns, this road being leased to the Housatonic Company for 7 per cent. on its cost. Revenue, \$42,000, and expenses, \$560: net revenue, \$41,440. Quarterly dividend, 13 per cent.

General Balances.—Capital stock, \$600,000. Cost of road, \$500,000, and of equipment, \$100,000.

Directors.—Charles Hunt, and John L. Stuart, Bridgeport, Conn.; and John Z. Goodrich, Stockbridge, Mass.

PRINCIPAL OFFICE......Bridgeport, Fairfield Co., Conn.

#### BALTIMORE AND OHIO RAILROAD.

The railroad operated by this Company comprises three distinct lines: the Main Stem, the Washington Branch and the Parkersburg Branch. The length of these several lines is as follows:

Main Stem—Baltimore, Md., to Wheeling, W. Va.379.6 miles.Washington Branch—Relay House, Md., to Washington, D. C.30.0"Parkersburg Branch—Grafton, W. Va., to Parkersburg, W. Va.103.5"

Total length operated by Company.......513.0

The rolling stock owned by the Company on September 30, 1865, was as follows: locomotives (1st class, 200; 2d class, 34; and 3d class, 9), 243. Cars, 3,613, viz.: passengers, 130; smoking, baggage, mail, express, &c., 22; others in passenger trains, 12; and tonnage, stock and coal, 3,549. The number of locomotives in 1861–64 was 221. No list of cars is given for those years.

The last published report of this Company is for 1865.

The mileage in transportation performed by trains on the several lines for several years was as follows:

	1861.	1862.	1863.	1864.	1865.
Main Stem. Washington Branch. Parkersburg Branch		525,129	494,213	435,144	584,848
Total train mileage	3,148,438	2,793,22	3,730,258	4,345,357	4,819,900

The reports furnish no statistics of the passenger traffic. The following table shows the principal results of the tonnage traffic:

	1861.	1862.	1863.	1864.	1865.
Through tonnage	135,680 18,96 213,984 619,419 13,886	65,018 11,788 160,705 390.830 6,663	120,848 24,151 367,545 474,368 7,486	166,118 25,433 359,551 616,917 9,89c	164,476 26,304 458 170 631,688 12,096

The aggregate earnings of the several divisions, yearly, were as follows:

	1861.	1862.	1863.	1864.	1865.
Main Stem	\$3,211,426 438,14 350,532	778,417	703,123		
Aggregate from earnings	\$4,000,097	\$5,624,298	\$7,659,259	\$10,138,876	\$11,771,876

The expenses of operating and repairing in the same years, and the net revenue therefrom, are shown as follows:

	1861.	1862.	1863.	1864.	1865.
Main Stem. Northwestern Virgina Railroad. Parkersburg Branch.	\$1,391,095 309,922			\$3,270,509 569,668	\$5,658,722 223,436 *492,569
Washington Branch	116,415	153,827	273,233	6.6,618	
Aggregate operating expenses	\$1,817,432	\$1,847,704	\$2,643,175	\$4,446,795	\$6,740,621

<sup>\*</sup> Nine months.

#### The net revenue is shown in the Statement Sheet as follows:

	1861.	1862.	1863.	1864.	1865.
Main Stem Northwestern Virginia Railroad Parkersburg Branch	40,610	97,357	42,125	127,635	*91,889
Washington Branch	\$1,183,666			\$5,692,680	

The above will serve as a general review of the business of the Company. The accounts which follow, treat of the lines separately.

# BALTIMORE AND OHIO RAILROAD—MAIN STEM.

The following shows the earnings and expenses for the years ending September  $30,\,1861-65$ :

	1861.	1862.	1863.	1864.	1865.
Passenger earnings,	\$887,159 2,324,367			\$3,250,307 5,327,385	
Gross earnings Operating expenses	\$3,211,426 1,391,695			\$8,577,692 3,270,509	
Net revenue	\$1,820,331	\$3,054,653	\$4,544,098	\$5,307,183	\$4,437,984

#### The profit and loss account for the same years reads as follows:

	1861.	1862.	1863.	. 1864.	1865.
Balance, Oct. 1, 1860, &c	\$3,741,146 1,820,331	\$4,312,977 3,054,653		\$9,648,992 5,307,183	
Dividend: Washington Branch. Sinking fund, \$5,000,000 loan (now \$056,725) Mortgage sinking fund.	137,268 50,238 60,141	91,512	45,756 47,301	101,680	101,680
Ground rent sinking fund. House rents. Use of shops at Mt. Clare, W. Br	2,078 3,243 12,127	10,522 741	1,331	, 4,572	3,778
Differences—Machinery Department Total	\$5,815,273	\$7,673,621		\$15,097,548	\$17,675,941
Which amounts were disburse	l as follo	ws, viz.:			
Dividends on stock	\$606,783 869,972 25,541	\$694,530 836,773 26,454	\$393,346 749,500 23,384	\$1,311,954 672,583 25,360	
W. and W. N. Plank Road Co	4,312,977	6,053 6,109,214	9,648,992	13,087,651	16,084,929
Total	\$5,815,273	\$7,673,621	\$10,815,222	\$15,697,548	\$17,675,941

The balance sheet of the Main Stem, as of October 1, 1831, to 1835, is epitomized in the following statement:

<sup>\*</sup> Nine months.

	1861.	1862.	1863.	1864.	1865.
Stock and scrip.  Preferred 6 per ct. stock	3 000,000	3,000,000	3,000,000	\$13,151,962 3,000,000	3 000,000
Funded debt.  Open accounts.  Unclaimed dues.	10,781,833 1,353 21,003	10,781,833 23,856 24,438	140,557	9,420,531 422,136 33,355	9,756,011 343,568 38,701
Washington Branch Profit and loss.	369,806 4,312,977	582,262 6,169,213	729,842	567,477 13,087,651	708,013
Total	\$31,638,934	\$33,673,564	\$36,811,376	\$39,683,112	
Against which are charged	the followi	ing accoun	ts, viz.:		
Cost of road	1,551,238	\$18,515,666 1,551,238 3,621,755	1,551,238	\$18,515,666 1,551,238 3,621,755	\$18,515,666 1,551,238 3,621,755
" real estate	1,252,968	1,257,969		1,304,547	1,383,747
Total property	\$24,941,627	\$24,946,628	\$24,945,093	\$24,993,206	\$25,072,406
Central Ohio RR	441,371	441,371	1,665,304	1,776,895	1,964,351
Pitts. & Connellsville RR	43,550 2,339,747	43,550 2,488,532	43,550 2,697,543	80,809 4,054,515	200,006
Pref. stock: Parkersburg Branch					5,689,685
Stock: Washington Br	1,006,800 6,056	1,006,800	1,016,800	1,016,800 1,473,599	1,016,800 1,917,162
Sinking fund, \$5,000,000 loan	763,084	812,665	859,965	899,864	956,725
" N. W. Virginia RR	686,055	933,698	476,000	646,000	
Ground rent on Camden station Bills receivable, &c	81,470 34,548	101,192 32,428	101,192 2,614,927	101,192 975,900	101,192 1,016,200
Current accounts	981,394	2,501,739	1,762,934	2,934,147	3,020,804
Materials Balance Balance	272,671 30,565	333,779 21,182	394,730 233,239	462,162 268,023	533,895 1,302,898
Total	\$31,638,934	\$33,673,564	\$36,811,376	\$39,683,112	\$43,683,124

[Under certain contracts, dated July 18, 1864, the payment of the bonds of the Northwestern Virginia Company, endorsed by the Baltimore and Ohio Railroad Company, viz.: \$1,000,000 of second and \$500,000 of third mortgage bonds, was assumed, principal and interest, by the latter. The endorsed bonds of the Northwestern Virginia Railroad Company, which were embraced in the statement of 1864 as a sinking fund for the extinction of those liabilities, viz.: \$444,000 of the second and \$202,000 of the third mortgage bonds, as well as \$63,000 of the former and \$97,000 of the latter, subsequently purchased for the same object, have been retired. remainder of the second mortgage, viz.: \$493,000, and of the third mortgage guaranteed bonds, viz.: \$201,000, now appear among the direct liabilities of the Baltimore and Ohio Railroad Company. The payment to the city of Baltimore of \$1,200,000 for its interest in the Northwestern Virginia Railroad Company, and the assumption of the guaranteed debts, as stated, with other advances made to that Company, swelled the aggregate of the liabilities of the Parkersburg Branch Railroad to this Company, on September 30, 1865, to \$5,680,685. Under the agreements, this indebtedness was adjusted in the preferred stock of the Parkersburg Railroad Company.]

The funded debt of the Company is described in the following statement:

Description.	1861.	1862.	1863.	1864.	1865.
6 per ct. loan 1834-67 (J. A. J. & O.) 6 per ct. loan of 1855-75 (Jan. & July) 6 per ct. loan of 1855-81 (Jan. & July) 6 per ct. loan of 1855-85 (April & Oct.) 6 per ct. Balt. loan of 1855-90 (J. & J.) 6 per ct. N. W. Va. 21 mtge. of 1855-73 (Jan. & July)	1,128,500 700,000 2,500,000 5,000,000	1,128,500 700,000 2,500,000	1,085,000 676,000 2,391,500	\$915,286 1,024,750 628,500 1,852,000 5,000,000	\$821,261 894,250 6.2,000 1,744,500 5,000,000 493,000
Total, Oct., 1865	\$10,781,833	\$10,781,833	\$10,112,584	\$9,420,531	\$9,756,000

#### BOARD OF DIRECTORS (elected November 18, 1867).

On behalf of State.—A. W. Bradford, Wm. H. Parnell, Geo. R. Dennis, John V. L. Findlay, W. Findlay, F. C. Latrobe, A. D. Miller, W. T. Hamilton, J. Philip Roman and J. Carroll Walsh.

On behalf of CITY.—F. W. Bennett, W. A. Cunningham, Wm. Dean, J. A. Henderson, T. O. Sollers, Chas. Webb and J. F. Wiley.

On behalf of STOCKHOLDERS.—J. Hopkins, Samuel Kirby, J. Spear Nicholas, Francis Burns, Allen A. Chapman, Galloway Cheston, John Gregg, James Harvey, Wm. Heald, C. Oliver O'Donnell, S. W. Smith and W. W. Taylor.

JOHN W. GARRETT—President	Baltimore,	Md.
John King—Vice-President	- 44	66

PRINCIPAL OFFICE AND ADDRESS....Baltimore, Baltimore Co., Md.

#### BALTIMORE AND OHIO RR.—WASHINGTON BRANCH.

The earnings and expenses for the years ending September 30, 1861-65, were as follows:

	1861.	1862.	1863.	1864.	1865.
Passenger earnings	\$327 879	\$444,263	\$500,117	\$688,644	\$747,582
	110,261	334,155	203,006	175,837	168,705
Total gross earnings Working expenses	\$438,140	\$778,417	\$703,123	\$864,481	\$916,287
	116,415	153,828	273,233	606,018	365,294
Net revenue	\$321,725	\$624,589	\$429,890	\$258,463	\$550,993

The profit and loss account, for the same years, reads as follows:

	1861.	1862.	1863.	1864.	1865.
Balance, October 1, 1860, &c	\$225,533 321,725	\$356,395 624,589	\$557,262 429,890	\$704,842 258,463	\$542,477 550,993
Total	\$547,258	\$980,984	\$987,152	<b>\$</b> 963,305	\$1,093,470

#### From which were disbursed the following accounts:

Dividends on stock	1,250	199,702 20 1,250	207,540 20	254,057 20	244,187 20
Southern connections.  Balance carried to 1862, &c	166 356,395		704,842	542,477	683,013
Total	\$547,258	\$980,984	\$987,152	\$963,305	\$1,693,470

The balance sheet, September 30, 1861-65, shows the financial condition of the line, as follows:

	1861.	1862.	1863.	1864.	1865.
Stock Annuity (principal)	\$1,659,000 25,000 356,395	25,000	25,000	\$1,650,000 25,000 542,477	25,000
Total	\$2,031,395	\$2,232,262	\$2,379,842	\$2,217,477	\$2,358,013
Disbursed, as shown per contra:					
Road and equipment		\$1,659,000 582,262		\$1,657,000 567,477	\$1,659,000 708,013
Total	\$2,631,395	\$2,232,262	<b>\$2,379,842</b>	\$2,217,477	\$2,358,013

# BALTIMORE AND OHIO RR.—PARKERSBURG BRANCH.

The earnings and expenses of this line, for the years ending September 30, 1861–1865, were as follows:

	1861.	1862.	1863.	1864.	1865.
Passenger earnings	\$134,386	\$125,780	\$147,875	\$236,815	\$322,315
	216,146	238,242	298,346	459,888	436,568
Total gross earnings Operating expenses	\$350,332	\$364, 22	\$446,221	\$696,703	\$758,883
	309,922	266.671	404,695	569,668	716,005
Net revenue	\$49,610	\$97,351	\$42,126	\$127,635	\$42,878

# LOUISVILLE AND NASHVILLE RAILROAD.

Main Stem.—Louisville, Ky., to Nashville, Tenn	185	miles.
Bardstown Branch.—B. Junction, Ky., to Bardstown, Ky	18	66
Lebanon BranchL. Junction, Ky., to Crab Orchard, Ky	85	66
Memphis Branch.—M. Junction, Ky., to Tenn. State Line	46	66
Total length, 334 miles. Sidings, &c., 38,28 miles.		

Rolling Stock (July 1, 1867).—Locomotives, 66. Cars, 786, viz.: passenger, 45; baggage, 15: express, 8; freight (box, 364; rack, 98; gondola, 43, and flat, 119), 624; gravel and stone, 82; boarding, 11; wrecking, 1.

Operations (year ending June 30, 1867).—Miles run by trains, 830,181. Passengers, 360,721; travel, 23,078,589 miles. Freight, 222,937 tons; transportation, 27,504,811 miles. Gross earnings, \$2,158,875, and expenses, \$1,348,406: net revenue, \$810,469. Interest, \$182,913. Dividends (8 per cent.), \$439,411.

General Balances.—Cost of road and equipment, \$11,973,374; fuel and materials, \$383,654; real estate (coal, stone, and wood lands), \$33,577; Leb. Br. extension bonds, \$524,000; Louisville Bonds, \$304,289; L., Cinn. and Lex. RR. bonds, \$86,550; sundry bonds, \$15,314; L. Bridge stock, \$80,000; Richmond Branch and L. Bridge Co., \$2,601; cash loan to M. C. and L. RR. Co., \$147,695; balance due by railroads in

Tenn., \$46,911; road and personal accounts, \$225,586; cash on hand and on call, \$237,348.

Per contra: Stock and stock liabilities, \$5,492,638; funded debt (1st mortgage bonds, main stem, \$1,594,000; 1st mortgage bonds, Memphis Br., \$267,000; 1st mortgage gage bonds, Bardstown Br., \$30,000; 1st mortgage bonds, Leb. Br. extension, \$600,000; Louisville bonds—main stem, \$849,000; Leb. Br., \$225,000; and Leb. Br. extension, \$600,000), \$4,165,000; road and personal accounts, \$90,114; back interest, &c., \$16,693; uncalled for dividends and dividend due August 1, \$287,365; profit and loss, \$3,939,285..... ......Total, \$14,066,899.

Directors (elected October 7, 1867).—James Guthrie, H. D. Newcomb, James B. Wilder, William H. Smith, Russell Houston, and J. H. Lindenberger, Louisville, Ky.; and James Whitworth, Nashville, Tenn.

James Guthrie—President.....Louisville, Ky.

Vice-President—Russell HoustonLouisville.	General Ticket Agent-J. F. BoydLouisville.
Treasurer—C. R. Griffith	General Freight Agent-F. S. Vanalstine. "
Secretary-W. Ranney	Master of Machinery—Alex. Barber
General Superintendent—Albert Fink. "	Master of Car Repairs-Isaac Owens "
Asst. Supt. Mech. DeptRudolf Fink "	Purchasing Agent—Geo. Lowry "
Ast. Sup. Tran. Dep D. W. C. Rowland "	

PRINCIPAL OFFICE.....Louisville, Jefferson Co., Ky.

# NEW BEDFORD AND TAUNTON RAILROAD.

(Including Fairhaven Branch Railroad.)

Line of Road.—New Bedford, Mass., to Taunton, Mass.......................20.13 miles. Harbor Branch...... 1.46 miles.

Fairhaven Branch RR. (Fairhaven to West Wareham Junction)..........15.11 miles. The Fairhaven Branch RR, was purchased in 1861 by the N. B. & T. RR. Company, and is now operated by the latter, the accounts of the two roads being

kept separately. The following statistics apply solely to the N. B. & T. RR.:] Rolling Stock.—Engines, 5. Cars. 97, viz.: Passenger, 12; baggage, &c., 8;

merchandize, 73; and gravel, 4. Operations (year ending November 30, 1867).—Trains run, 75,756 miles. Passengers, 180,399; travel, 2.601,114 miles. Freight, 58,048 tons; transportation, 597,284 miles. Gross earnings (including surplus earnings of Fairhaven Branch, \$8,268),

\$182,955, and expenses \$139,893; net revenue, \$43,062. Dividends (8 per cent.), \$40,000.

General Balances.—Capital stock (5,000 shares), \$500,000; funded debt, 6 per cent. bonds (originally \$300,000), \$174,000; surplus revenue, \$102,567; profit and loss, \$28,908.

Per contra: N. B. & T. RR., \$500,000; Fairhaven Branch and improvements, \$300,000; real estate, \$5,475. Total, \$805,475.

Directors.-Joseph Grinnell, Ward M. Parker, T. Mandell, Thomas S. Hathaway, Charles L. Wood, D. R. Greene, and Geo. Howland, New Bedford, Mass.

JOSEPH GRINNELL—President...... New Bedford, Mass.

Sec. and Asst. Treas.—O. A. Pierce. Gen. Superintendent—Warren Ladd Chief Engineer—Benj. Rearson.....
Road Master—Amos Barahaw.....Taunton.

Treasurer—Lawrence Grinnell.... New Bedford. Mast. of Car Repairs—Robt. Chase. New Bedford. Master of Trons.—J. Wingate Frost Gen. Ticket Agent—L. G. Elewais... Transfer Agent-O. A. Pierce.....

PRINCIPAL OFFICE AND ADDRESS......New Bedford, Bristol Co., Mass

# SANDUSKY, MANSFIELD AND NEWARK RAILROAD.

Rolling Stock.—Locomotives, 10. Cars, 217, viz.: passenger, 12; mail and baggage, 6; box freight, 104; stock, 20; flat, 25; coal, 50.

Operations (year ending Dec. 31, 1867).—Trains run 241,284 miles; freight cars run 998,997 miles; passengers, 169,229; freight, 185,348 tons. Gross earnings, \$410,668, and operating expenses, \$291,875; net revenue, \$118,793. Taxes, U. S. and State, \$32,424. Interest on bonds, \$74,750. New cars (35), \$19,775.

General Balances (Jan. 1, 1868).—Capital stock, \$901,341; bonded debt (1st mortgage 7 per cent. bonds, \$1,290,000; funded coupons, 7 per cent., \$818,200; domestic bonds, \$1,600), \$2,109,800; accounts current, \$21,544.

		Capital a	nd Debt.		Earni	ngs.	
	Stock.	Bonds.	Accounts	Total.	Cost of Property.	Gross.	Net.
1861 1862	\$848,770 848,770	1,313,800	445,667	2,608,237		239,396	\$37,610 82,982
1863 1864 1865	862,571 886,978 896,638	1,291,800	632,171* 30,384	2,694,694 2,810,779 2,228,824	2,428,910 2,189,890	382,807 421,917	92,284 189,488 166,133
1866 1867	900,236 901,341	2,141,600 2,109,800		2,970,059 3,032,685			126,800 118,793

Directors (elected Jan. 15, 1868).—C. L. Boalt, E. B. Sadler, J. O. Moss, and H. P. Warden, Sandusky; John Gardner, Norwalk; S. M. Robinson, Plymouth; L. J. Tracy, Mansfield; H. B. Curtis, Mt. Vernon, and Jerome Buckingham, Newark.

C. L. Boalt—President.....Sandusky, Ohio.

Treasurer and Paymaster—L. P. Wheelock. Master of Transportation—H. F. Faden, Master Mechanic—J. Y. Beattie. Gen. Freight Agent—H. P. Warden. Gen. Ticket Agent—H. M. Bronson.

PRINCIPAL OFFICE AND ADDRESS......Sandusky, Erie Co., Ohio.

#### SPRINGFIELD AND COLUMBUS RAILROAD.

(Operated under contract by Cincinnati, Dayton and Eastern Railroad Company.)

General Balances.—Capital stock, \$196,000; funded debt (7 per cent. first mortgage bonds, due 1871), \$150,000. Per contra: Cost of road, \$346,000.

Directors.—R. D. Harrison, Columbus, O.; E. G. Dial, S. Clark, R. Rodgers, R. S. Spencer, and D. Hayward, Springfield, O.; and W. H. Clement, Morrow, O.

R. D. Harrison—President......Columbus, O.

E. G. Dial—Treasurer and Secretary......Springfield, O.

PRINCIPAL OFFICE AND ADDRESS......Springfield, Clark Co., O.

<sup>\*</sup> Including profit and loss, \$486,877, and special funded coupons, \$105,510.

### NORWICH AND WORCESTER RAILROAD.

Sidings, turnouts, &c., 9½ miles.

Rolling Stock.—Locomotive engines, 20. Cars, 510, viz.: passenger, 19; and merchandize, 491.

Operations (year ending Nov. 30, 1867).—Trains run 364,521 miles. Passengers, 336,836½; travel, 6,925,609 miles. Merchandize, 189,579 tons, transportation, 8,888,209 miles. Gross earnings, \$680,438, and expenses, \$476,352; net revenue, \$204,086. Interest, \$30,411, and dividends (8 per cent. and U. S. tax), \$198,246.

General Balances.—Capital stock (23,636 shares), \$2,363,600; funded debt (including State loan, 6 per cent, due July 1, 1877), \$629,500; floating debt, \$9,172; surplus

earnings, \$220,203; profit and loss, \$34,081.

The following table reviews the condition of the Company at the close of each fiscal year:

		Stock an	d Debt.	Cost of	Earni	ings.		
	Stock.	Bonds.	Debt.	Total.	Road and Equip- ment.	Gross.	Net.	Div.
1861	\$2,122,600	\$809,300	\$62,477			\$288,512	\$108,626	nil.
1862	2,122,690		9,297	2,921,197		353,655	158,917	
1863 1864	2,122,600	764,390	21,126	2,928,126		432,559	187,839	63
1865	$\begin{bmatrix} 2,338,600 \\ 2,363,600 \end{bmatrix}$	607,000 589,000	10,962 $9,262$	2,956,562 2,952,862		631,728 714,057	242,472 268,396	73
1866	2,363,630	555,000	6.112	2,924,712		750,678	250,528	
1867	2,363,600	629,500	9,172	3,002,272		680,438	204,086	8

Directors.—Alba F Smith, Augustus Brewster, J. Newton Perkins, Charles Johnson, John T. Wait, Franklin Nichols, John F. Slater, Moses Pierce, Lorenzo Blackstone, Edward Chappell, Norwich, Conn.; Robert Bayard, New York; William F. Weld and Edmund F. Cutter, Boston; Alexander De Witt, Oxford, Mass.; Francis H. Dewey and George W. Gill, Worcester, Mass.

ALBA F. SMITH—President......Norwich, Conn.

		Conn.	Mas. of Machinery-R. Colburn Norwich, Conn.
Secretary—Edw. T. Clapp	6.6	6.6	Mast. of Car Repairs George R. Bentley. "
Gen. Supt. & B. G. M. Andrews	4.6	66	Master of Trans.—E. F. Parker "
Road Master-Hiram Cook	44	4.6	Gen. Ticket Agent—Geo. T. Clapp. "
Supt. of Bridges-Hiram Cook	44	6.6	Gen. Freight Agt.—Josiah E. Short. " "

PRINCIPAL OFFICE AND ADDRESS.........Norwich, New London Co., Conn. Transfer Office.......Farmer's Loan and Trust Co., New York, N. Y.

# SYRACUSE, BINGHAMTON AND NEW YORK RAILROAD.

Rolling Stock—Locomotives, 12. Cars, 156, viz.: passenger, 10; baggage, mail, &c., 3; and freight (box, 75; flat, 46, and others, 22), 143.

Operations (year ending September 30, 1867).—Trains run 273,412 miles. Passengers, 260,402; travel, 6,589,623 miles. Freight, 356,957 tons; transportation, 20,419,002

miles. Gross earnings, \$539,235, and expenses, \$292,591: net revenue, \$246,694. In terest, \$96,235; other payments from income, \$60,134; surplus of income, \$90,324.

General Balances.—Capital stock, \$1,314,130; funded debt (1st mortgage 7 per cent. bonds, due 1876), \$1,721,514; other liabilities, \$35,906.

The financial progress of the Company is shown in the following statement, which covers the past seven years:

		Stock and Debts.				Earning		
FISCAL YEAR.	Stock.	Bonds.	Bills, &c.	Total.	Cost of Road, &c.	Gross.	Net.	Div.
1860-61	\$1,200,130	\$1,643,153	\$113,739	\$2 957,( 22	\$2,860,367	\$231.270	\$137,347	nil.
1861-62	1.200.130	1,647,757		2,944,457		289.870	172,757	
1862-63	1,200,130			2,918,538		323,794	184.807	
1863-64	1,200,130	1,585,257	38,832	2.824.219		411,378	240,45	**
1864-65	1 200,130	1,595,191		2,879,19	2,949,513	386,921	38,174	5.5
1865-66	1,200,130	1,635,470	53,132	2,888,732		510,917	174,456	4.6
1866-67	1,314,130	1,721,514	35,906	3,141,55	3,182,480	539,285	246,694	3.3

The present Company purchased the road in October, 1856, for \$2,667,243; the increased cost is for the Union RR, purchased August 12, 1858, for \$133,984, and additional works, &c.

Directors (elected December 4, 1867).—Uriel A. Murdock, James Tinker, J. Pierpont Morgan, Warren Murdock, Guillaume Merle, George F. Thomae, Charles L. Perkins, James J. Goodwin, and Hector Morrison, New York City; Charles P. Chouteau, St. Louis, Mo.; Thomas B. Fitch, and Edward B. Wicks, Syracuse, N. Y.; and Jacob M. Schermerhorn, Homer, N. Y.

PRINCIPAL OFFICE AND ADDRESS...... Syracuse, Onondaga Co., N. Y.

### INDIANAPOLIS AND MADISON RAILROAD.

Since May 1, 1866, owned by the Jeffersonville, Madison and Indianapolis Railroad Company.

Office—Jeffersonville, Clark County, Ind.

#### NASHVILLE AND DECATUR RAILROAD.

(Consolidation of the Tennessee and Alabama, and the Central Southern Railroad.)

Operations (9 months ending September 30, 1867).—Gross earnings, \$374,039, and expenses, \$263,807: net revenue, \$110,232.

General Balances.—Tenn. State Loan, \$2,115,176; Tenn. and Ala. RR. Income bonds, due April, 1870, \$205,000; Franklin Turnpike bonds, \$46,625: total bond debt, \$2,366,801. U. S. Government, \$294,927; bills payable, \$243,852; accounts due, \$91,983; Tenn. and Ala. RR. debts unadjusted, \$47,432: total floating debt, \$678,194. Total indebtedness, \$3,044,955. The stock books were either lost or so mutilated

during the late war as to be useless to ascertain the amount of stock outstanding; but in the President's Report, so far as ascertained, it is stated at \$1,526,459. The stock, bends and floating debt, therefore, foot up \$4,571,414. Not accounted for, \$603,566.

In settlement of the floating debt the Company are now issuing Income bonds to the amount of \$500,000.

Directors.—J. W. Sloss, James Whitworth, W. O'N. Perkins, John S. Claybrooke, John McGavock, Wm. Park, John Frierson, John Ballanfant, Albert Buford, Newton White, Thomas Martin, Thos. M. Jones, George 3. Houston, John T. Tanner, Wm. E. Murphy; D. B. Cliffe, John Overton, Tennessee State Directors.

Secretary—Frank Hardeman. Treasurer—George W. Seay. General Superintendent-J. B. Van Dyne.

PRINCIPAL OFFICE AND ADDRESS... Nashv lle, Davidson Co., Tenn.

# LOUISVILLE, CINCINNATI AND LEXINGTON RAILROADS.

An Act of the General Assembly of Kentucky, approved January 19, 1867, provides that the Louisville and Frankfort, and the Lexington and Frankfort Railroad Companies, in their united capacity, shall be known as the Louisville, Cincinnati and Lexington Railroads, and by that name may see and be sued, contract and be contracted with, touching all their joint business and undertakings.

The facts relating to the business connection of the two Companies above named, are briefly as follows: On March 30, 1859, an agreement was entered into between these Corporations, whereby it was provided that the whole road from Louisville to Lexington should be run as one road—under the control of an Executive Committee of six persons, four of whom should be chosen by the Directors of the Louisville and Frankfort, and two by the Directors of the Lexington and Frankfort Railroad Companies. It was further provided that the receipts and expenditures of the road should be apportioned between the two Companies in ratio of the mileage of their roads, respectively, 65 parts to the Louisville, and 29 parts to the Lexington Company; and the agreement was made indissoluble, unless by the consent of the stockholders of both Companies.

An Act, approved February 2, 1866, authorized the united Companies "to construct a branch railroad from some point on the line of their railroads above La Grange to the Ohio River, at or near the Cities of Covington or Newpert." In order to raise money to build the branch, the two Companies were authorized to issue and sell their joint bonds to an extent not exceeding \$3,000,000, bearing interest at a rate not exceeding 7 per centum, and to secure the payment of the principal and interest of the same by a deed of trust upon their railroads and branch railroads. By the same Act the Louisville Company was authorized to increase its capital stock by \$700,000, and the Lexington Company by \$300,000; and the two Companies were declared to be the joint owners of the branch in the proportion fixed by their operating agreement (65 and 29), and the entire management and control of the branch during its construction and after its completion was vested in the Executive Committee.

The Act of January 19, 1867 (already referred to), provides that the additional stock authorized by the Act of February 2, 1865, instead of being issued as the stock of the separate Companies, may be issued as the joint stock of the two Companies, upon which dividends may be guaranteed to an extent not exceeding 10 per cent. per annum.

It thus appears that while each Company retains its separate organization, the two Companies, under the name of the Louisville, Cincinnati and Lexington Railroads, are partners in operating the road from Louisville to Lexington, and joint owners of the Cincinnati Branch, to be built with moneys raised on their joint credit. Both lines will be operated under the direction of the Executive Committee, and the entire profits of both will be divided between the two Companies in the adopted proportions.

On January 11, 1867, the route for the branch was finally located, and on February 19, 1867, the grading and masonry were put under contract. The road as located extends from Lagrange to Cincinnati, a distance of 81 miles. The contract time for its completion is two years from date.

Executive Committee (elected first Tuesday of September, 1867).—On part of Louisville and Lexington Co.: E. D. Hobbs, C. N. Warren, J. Guthrie Coke, and J. W. Kalfus, Louisville. On part of Lexington and Frankfort Co.: F. K. Hunt, and M. C. Johnson, Lexington.

W. A. Dudley—Chairman of Executive Committee.....Louisville, Ky.

PRINCIPAL OFFICE AND ADDRESS.....Louisville, Jefferson Co., Ky.

The Louisville, Cincinnati and Lexington Railroads, as now existing and being operated, consist of the

The total line now in operation being 94 miles, on which there are 8.8 miles of side track.

Rolling Stock.—Locomotive engines, 14, and cars, 238, viz.: passenger, 13, and baggage, 5; freight (house, 24; stock, 74; and platform, 51), 149; and service (construction, 18; ballast, 20; hand and dump, 32; and boarding, 1), 71.

Operations (year ending June 30, 1867).—Trains run, 284,321 miles, and cars. 1,436,161 miles. Gross earnings, \$510,319, and operating expenses, \$357,102: net revenue, \$153,217. Louisville and Frankfort RR., \$118,079, and Lexington and Frankfort RR., \$53,309.

The earnings and expenses on all accounts show as follows: Stock of supplies, July 1, 1866, \$114,641; net earnings, 1866–67, \$153,217; bonds sold, \$833,000; due to individuals, \$16,681.

Per contra: Cincinnati Branch, \$143,649; interest on bonds, \$17,576; discount on bonds, \$124,950; due from individuals, \$40,154; real estate, \$19,750; materials on hand, \$54,929; division of profits to Louisville and Frankfort, and Lexington and Frankfort Companies (as above), \$122,749; cash on hand, \$593,782...Total, \$1,117,539.

General Balances.—Funded debt, \$833,000; preferred stock, \$48,638; due contractors, \$11,001; other accounts. \$7,105; credit of income, \$96,470.

 The following shows the gross and net earnings of the line for the ten years ending June 30, 1867:

		Gross Ea			Earn'gs p	Expen's			
	Pass'ng'r.	Freight.	Other.	Total.	Current Expenses.	Net Earnings.	Gross.	Net.	р. с.
1857-58	\$200,777	\$163,249	. \$10,185	\$374,211	\$204,752	\$169,459	\$3,981	\$1,803	55,10
1858-59	191,771	186.384	10.078	388,233			4,130	1,894	
1859-60	212,134	165,982	12,261	390,377		179,143		1,906	
1860-61	153,897	181,304	19,054	354,855	212,908	141,947	3,775	1,570	59.99
1861-62	97,776	141,439	19,022	258,237	169,622	89,215	2,747	949	65,45
1862-63	101,899	201,132	19,198	322,229	188,272	133,957	3,428	1,425	<b>5</b> 3.43
1863-64	142,928	277,242	19,170	439,340	234,609	204,731	4,674	2,178	53.40
1864-65	374,985	204,746	29,794	609,525	411,186	198,339	6,484	2,110	67.46
1865-66	374.492	165,308	23,002	<b>562</b> ,86 <b>2</b>	403,696	159,106	5,987	1,693	71.73
1866-67	283,813	202,138	24,368	510,319	357,102	153,217	5,429	1,930	70.00

See LOUISVILLE AND FRANKFORT RAILROAD AND LEXINGTON AND FRANKFORT RAILROAD.

# LEXINGTON AND BIG SANDY RAILROAD (E. Div.)

Rolling Stock.—Locometives, 2. Cars, 122, viz.: 2 passenger and 5 freight (8-wheel); and coal cars (4-wheel, 125 bushels), 115.

Directors (elected May, 1867).—Samuel Coles, Ashland, Ky.; John G. Peebles and Benj. B. Gaylord, Portsmouth, O.; William Biggs, Greenupsburg, Ky.; Joseph S. Peebles, Lebanon, O.; John Means, Ashland, Ky.

SAMUEL COLES—President and Superintendent ..... Ashland, Ky.

PRINCIPAL OFFICE AND ADDRESS ..... Ashland, Boyd Co., Ky.

# TENNESSEE AND PACIFIC RAILROAD.

Line of Road.—Nashville, Tenn., to Knoxville, Tenn., 177 miles.

[The means for constructing this line are apparently ample, and about 30 miles, from Nashville to Lebanon, will be let in May.]

Directors (elected December 19, 1867).—W. P. Innes, John Kirkman, Joseph W. Allen, C. H. Irvin, J. W. Paramore, H. S. Frazer, J. B. Johnson, J. M. Bass, and W. Prosser, Nashville; and David Cook, Jr., E. Turner, Wilson L. Waters, and B. Bentley, Lebanon.

(On part of State of Tennessee).-J. B. Rogers, and Samuel Watson.

W. P. Innes-President......Nashville, Tenn.

Sec. and Treas.—Jos. W. Allen. Nashvi.le. | Chief Engineer—E. F. Falconnet. Nashville.

# ALABAMA AND FLORIDA RAILROAD.

Line of Road.—Montgomery, Ala., to Pollard, Ala., 114 miles.

Rolling Stock.—Locomotives, 14. Cars, 132, viz.: passenger, 6; baggage, 2, freight (box, 60; flat, 41; and others, 23), 124. Also 146 service cars.

Operations (year ending September 30, 1867).—Passengers, 42,257. Gross earnings, \$338,765, and expenses, \$271,900: net revenue, \$66,865.

General Balances (October 1, 1867).—Capital stock, \$951,300; funded debt, \$1,537,100; bills payable, \$210,586; other liabilities, \$209,703.

The funded debt consists of convertible bonds, \$83,000; 1st mortgage bonds, \$300,000; land bonds, \$550,000; 3d mortgage bonds, \$300,000; interest coupons \$304,100: total, \$1,537,100.

Directors.—Charles T. Pollard, Major Lehman, G. Goldthwaite, F. M. Gilmer, William Taylor, B. S. Bibb and John Whiting, Montgomery, Ala.; Walter Chrenshaw, Greenville; W. A. Ashley, Sparta.

Col. CHARLES T. POLLARD—President ...... Montgomery, Ala.

Master of Mach'y—Jas. McFarland. Montgomery.
Master of Cur Repairs—L. Barham.

Gen. Ticket and Company Company

PRINCIPAL OFFICE AND ADDRESS.... Montgomery, Montgomery Co., Ala.

#### ANDROSCOGGIN RAILROAD.

[The L. and F. RR. is leased for 50 years from December 1, 1885: rent for first five years, \$32,000; second five years, \$34,000; third, \$36,000; fourth, \$38,000; and thereafter, \$40,000 per annum.]

Rolling Stock.—Locomotives, 7. Cars, 112, viz.: passenger, 8; baggage, 3; and freight (box, 43; platform, 52; and cattle, 6), 101. Also, 18 hand and working ears, and 4 snow plows.

Operations (year ending June 30, 1867).—Trains run, 118,701 miles. Passengers, 71,941. Freight, 48,018 tons. Gross earnings, \$186,132, and expenses, \$115,409: net revenue, \$70,723. Rent, L. and F. RR., \$32,000; interest on Bath loan, \$25,500; old balances discharged, &c., \$13,223.

Directors (elected September 3, 1867).—Oliver Moses, David Patten, Washington Gilbert, David C. Magoun, and John H. Kimball, Bath; Amos D. Lockwood, Lewiston; Philip M. Stubbs, Strong.

OLIVER MOSES—President......Bath.

PRINCIPAL OFFICE AND ADDRESS.......Farmington, Franklin Co., Me.

# MONTGOMERY AND WEST POINT RAILROAD.

Branch: Opelika, Ala., to Columbus, Ga....................... 28.40

Rolling Stock.—Locemotives, 21. Cars, 137, viz.: passenger, 12; baggage, mail, express, and cab, 16; freight (box, 60; platform, 22, and stock, 1), 83; and service, 24.

Operations (year ending February 28, 1867).—Trains run, 170,767 miles. Passengers, 56,618. Cotton transported, 25,226 bales. Gross earnings (passengers, \$226,127: freight, \$214,880; and mail, \$8,000), \$449,007; and expenses, including taxes, \$261,605: net revenue, \$187,402. Interest on bonds, \$80,884. Reconstruction, \$123,760, and change of guage, \$68,850.

General Balances.—Capital stock, \$1,644,104; bonds, \$1,130,700; bills payable, \$144,288; U. S. Government, \$17,451; Southern Express Co., \$127,393; change bills, \$30,000; and open accounts, \$69,650.

Per contra: Cost of road, \$2,439,420; engines and cars, \$308,967; shops, &c., \$63,518; road master and commissary department, \$37,617; real estate, \$64,319; 

Directors (elected April 16, 1867).—Chas. T. Pollard, B. S. Bibb, and Wm. Taylor, Montgomery, Ala.; John P. King, Augusta, Ga.; Robt. D. Ware, Montgomery, Ala.; Wm. M. Wadley, Savannah, Ga.; and Josiah Morris, Montgomery, Ala.

CHARLES T. POLLARD—President......Montgomery, Ala.

Treas. and Sec.—J. T. Todd.......Montgomery.

Gen. Supt. & Chf. Eng.—Dan'l H. Cram, "

Road Master & P. S. Beasley....."

Master of Machinery—J. H. Graff...Montgomery.

Master of Car Repairs—W. H. Daniels, "

General Ticket Agent—Chas. L. Fitch, N. Orleans.

PRINCIPAL OFFICE AND ADDRESS...... Montgomery, Montgomery Co., Ala.

#### WEST JERSEY RAILROAD.

Line of Road.—Camden, N. J., to Bridgeton, N. J., 37½ miles.

Rolling Stock.—Locomotives, 7. Cars, 146, viz.: passenger, 13; baggage, mail, &c., 3; and freight, 130.

Operations (year ending December 31, 1867).—Gross carnings, \$278,639, and expenses, \$159,352; net revenue, \$119,287. Interest, \$58,352.

General Balances.—Capital stock, \$804,150; funded debt (6 per cent. bonds of 1861-83, March and September, \$238,000, and 6 per cent. bonds of 1865-96, January and July, \$780,000), \$10,180,000.

Per contra: Cost of road and equipment, \$1,259,172; stocks and bonds, \$420,000; 

Directors (elected May 1, 1837).—T. Jones Yorke, Edwin A. Stevens, John P. Stockton, John G. Stevens, Richard F. Stevens, John S. McKnight, Samuel J. Bayard, A. W. Marklus, Samuel A. Whitney, George M. Ward, H. J. Mulford, C. E. Elmer, C. F. Leaming.

T. Jones Yorke—President......Salem, N. J.

PRINCIPAL OFFICE AND ADDRESS ..... Camden, Camden Co., N. J

### DAYTON AND MICHIGAN RAILROAD.

(Operated under lease by Cincinnati, Hamilton and Dayton Railroad Company.)

Line of Road.—Dayton, O., to Toledo, O., 144 miles.
Rolling Stock.—Included in C. H. & D. RR. enumeration.

Operations (year ending March 31, 1867).—Gross earnings, \$853,364, and operating expenses (including taxes and insurance), \$643,581: net revenue, \$209,783. Interest on bonds, \$260,888; interest and exchange, \$269, or total, \$261,157, showing a deficit of income of \$51,376, a loss to the lessees to that amount, and added to former deficiencies, a total against the lessors of \$323,118. There is also outstanding the sum of \$5,844, interest on bonds uncalled for, making the whole \$328,962. The gross earnings of the road for the last six years were—in 1861-62, \$400,168; in 1862-63, \$663,706; in 1863-64, \$768,246; in 1864-65, \$1,069,187; in 1865-66, \$951,357; and in 1866-67, \$853,364.

General Balances (April 1, 1867).—Capital stock, \$2,388,063; funded debt (1st mortgage 7 per cent. bonds, due July 1, 1862, \$283,000; 2d mortgage 7 per cent bonds, due July 1, 1881, \$2,589,000; and 3d mortgage 7 per cent. bonds, due 1884, \$642,000; also Toledo Depot 7 per cent. bonds, due 1881–94, \$169,500; and Income bonds, \$2,100), \$3,485,600; interest due and uncalled for, \$5,844; current accounts, \$15,044; Cincinnati, Hamilton and Dayton Railroad Company, \$323,117.

Per contra: Construction, \$4,715,378; stock interest account, \$463,011; fencing account, \$9,327; Toledo Depot account, \$269,682; real estate and right of way, \$193,906; rolling stock, \$494,543; Lima shop equipment, \$12,145; bills, \$5,624; telegraph line, \$1,470; Bufialo and Cleveland steamboat stock, \$25,000; town of Perrysburg, \$11,000; other accounts, \$9,053; profit and loss, \$207,529.....Total, \$6,417,669.

Directors.—S S. L'Hommedieu, John W. Hartwell, M. R. Waite, H. S. Conklin, Preserved Smith, Lowell Fletcher, George H. Hill, John Young and Lynds L. Jones.

Secretary and Treasurer—Frederick H. Short. General Superintendent—Daniel McLaren.

Assistant Superintendent—John H. Weller. General Ticket Agent—Samuel Stevenson.

PRINCIPAL OFFICE AND ADDRESS.... Cincinnati, Hamilton Co., Ohio.

# BELVIDERE DELAWARE RAILROAD.

Rolling Stock.—Locomotives, 20. Cars, 805, viz.: passenger, 18; baggage, mail and express, 6; freight, 238; and coal, 523.

Operations (year ending December 31, 1867).—Trains run, 263,040 miles. Freight, 85,774 tons; transportation, 2,809,630 miles. Coal, 316,341 tons; transportation, 15,392,645 miles. Gross receipts, \$595,278, and operating expenses, \$427,143: net revenue, \$168,135.

General Balances.—Capital stock, \$996,250; funded debt, \$2,245,000. Per contra: Cost of road, &c., \$3,673,040.

Directors.-Lewis Perrine, R. F. Stockton, and Benjamin Fish, Trenton; George

Robeson, Camden; Richard Stockton, Princeton; Charles Bartles, Flemington; Ashbel Welch, Lambertville; E. A. Stevens, Hoboken; and C. Sitgreaves, Phillipsburg.

Hon. Charles Sitgreaves—President.....Phillipsburg, N. J.

Treasurer and Secretary—R. F. Stockton. Trenton. Eng. & Gen. Supt.—A shbel Welch. Lambertville. Mas. of Machinery.—R. McDowell. Lambertville. Asst. Superintendent—J. A. Anderson.

\*\*L. Anderson.\*\*

\*\*L. Anderson.\*\*

\*\*L. Anderson.\*\*

\*\*Belvidere. General Treight Agent—A. B. Green.\*\*

\*\*Trenton. Bookkeeper—Hugh B. Ely......Lambertville.\*\*

PRINCIPAL OFFICE AND ADDRESS......Lambertville, Hunterdon Co., N. J.

# CINCINNATI, RICHMOND AND CHICAGO RAILROAD.

(Operated under lease by Cincinnati, Hamilton and Dayton RR. Co.)

Line of Road.—Hamilton, O., to Richmond, Ind., 45.1 miles.

Equipment.—Included in that of Cincinnati, Hamilton and Dayton RR. Co.

Operations (eleven months ending Mar. 31, 1867).—Gross earnings, \$189,523; and operating expenses (including taxes), \$143,108; earnings over expenses, \$47,415. Deduct rents to other companies, \$16,500; and mileage of cars, \$4,295, leaving net revenue, \$25,620. Interest on bonds, \$26,133. Deficit, \$513.

General Balances (April 1, 1867).—Capital stock, \$362,950; mortgage, 7 per cent. bonds, due July 1, 1895, \$560,000; interest on bonds unclaimed, \$1,958.

Directors.—S. S. L'Hommedieu, John W. Hartwell, John W. Ellis, John Young, George H. Hill, E. W. McGuire, William Goodman, Lowell Fletcher, and William Beckett.

PRINCIPAL OFFICE AND ADDRESS......Cincinnati, Hamilton Co., Ohio.

# CAPE MAY AND MILLVILLE RAILROAD.

Line of Road.—Millville, N. J., to Cape Island, N. J. 41 miles. Rolling Stock.—Locomotives, 3. Passenger ears, 16.

Gross earnings (year ending December 31, 1867), \$100,576.

General Balances.—Capital stock, \$447,000; and funded debt (7 per cent. bonds), \$200,000. Per contra: Cost of road and equipment, \$701,034.

Directors.—John G. Stevens, and R. F. Stockton, Trenton; T. Jones Yorke, Salem; James H. Stevens, A. W. Markley, and Chas. P. Stratton, Camden; Coleman F. Leaming, Cape May, C. H.; J. Flake, and Waters B. Miller, Cape Island.

JOHN G. STEVENS—President......Trenton, N.J.

# HUDSON RIVER RAILROAD.

#### BOARD OF DIRECTORS (Elected June 3, 1867).

Cornelius Vanderbilt New York City.	Oliver CharlickNew	York City.
William H Vanderhilt "	William A Kissam	"
Horace F. Clark	Joseph Harker	4.6
Augustus Schell "	M. H. Sanford	4.4
Horace F. Clark " Augustus Schell " John M. Tebin "	Walter S. Gurnee	**
D. Thomas Vail Troy, N. Y.	Samuel Barton	66
James H. BankerNew York City.		

PRINCIPAL OFFICE.......270 West 30th Street, New York City.

The number of engines and cars (8-wheel) owned by the Company, and in use on the line on the 1st October, yearly, for seven years, was as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives. Passenger (first-class) cars. Passenger (second-class) cars. Baggage, mail, &c., cars. Freight cars. Dummy engines. City cars.	61 111 6 35 653	64 107 6 29 651	68 107 11 27 675 3	71 122 11 31 671 3	79 124 13 28 711 3	80 123 18 28 799 3 20	82 124 18 32 965 5 20

The "Doings in Transportation" in the last six years, are shown in the following statement:

	1861-62.	1862-63.	1863-64.	1864–65.	1865-66.	1866–67.
Miles run by pas'ger tr'ns.						794,984
Miles run by freight tr'ns. Miles run by gravel tr'ns. Miles run by city cars.					60,799	707,156 96,186 252,184
Passengers carried	1,456,402			2,068,245	2,159,267	2,266,743
Miles of travel Tons of freight carried. Miles of transportation	61,277,103 517,740 60,375,643	656,967	601,824	85,778,513 491,855 53,738,444	497,307	91,129,722 581,435 73,237,628
City passengers carried Miles of travel	************	***********		1,137,558 2,275,116	1,092,058	946,910
Passenger earnings					\$2,138,944 80	
Freight earnings Miscellaneous			2,142,301 05 68,334 87		2,345,611 88 360,969 48	
Total gross earnings.	\$2,637,528 93	\$3,581,901-89	\$4,132,600 (5	\$4,452,380 16	\$4,845,526 16	\$5,267,100 2:

# The receipts and expenses in the same years, were as follows:

	1861-62.	1862-63.	1863–64.	1864-65.	1865-66.	1866–67.
Passengers. Freight. Rents. Mail service. Telegraph. Miscellaneous.	\$1,202,684 45 1,469,118 93 19,674 86 32,400 00 2,202 65 4,302 17	1.964,105 09 17,684 94 32,400 00 2,125 25	12,473 82 32,400 00 1,500 98	2,189,371 88 16,292 94 32,400 00 1,254 77	2,327,648 68 28,724 86 32,400 00	2,841,258 07 43,350 38 45,000 00 25 23
Total receipts	\$2,730,383 66	\$3,592,712 63	\$4,124,281 63	\$4,326,800 3	34,827,562 96	\$5,111,800 41

#### From which were paid (other than for construction) as follows:

	,225,753 03
Roadway, engines, &c. 281,100 00 546,493 03 Interest. 657,015 64 648,354 05 594,487 92 537,613 16 515,918 11	
Dividends—cash	572,683 75
U S. tax on earnings 99,298 09 Surplus fund 707,791 87 908,770 09 43,270 03 2,069 52	70,196 17 2,540 60
Total disbursements \$2,730,383 (6°\$3,592,712 63) \$4,124,281 63 \$4,326,800 38 \$4,827,562 96 \$5, Total surplus fund 811,151 51; 1,719,921 60  1,763,321 73	

The following statement of the capital and debts of the Company, and of the cost of construction and equipment, is an abstract of the annual reports to the State Engineer (date Nov. 30):

	1862.	1863.	1864.	1865.	1866.	1867.
Capital paid in Funded debt Floating debt	\$3,758,466 59 9,137,000 00 298,424 33	8,938,759 00	7,737,680 00	7,762,840 06	7,227,460 00	
Total	\$13,193,890 92	\$13,364,949 08	\$13,956,888 89	\$14,327,257 38	\$10,191,598 45	\$16,387,217 60
Construction Equipment Engineering, &c Discount, &c., &c. Horses, harness, &c		1,474,527 54 708,901 82	1,616,413 57 708,901 82	1,969,334 33 768,991 82		6,018,602 59 }2,279,428 23
T'l cost of road, &c.	\$13,684,308 70	\$14,186,824 11	\$14,669,847 02	\$15,264,586 57	315,543,825 39	\$17,505,037 26

### The funded debt is made up of the following classes of bonds:

CLASSES.	Interest.	Amount.	Payable.
1st mortgage 7 per cent. bonds. 1st mortgage 7 per cent. bonds. 1st mortgage 6 per cent. bonds. 2d mortgage (S. F.) 7 per cent. bonds. 3d mortgage 7 per cent. bonds. Convertible 7 per cent. bonds.	Feb. and Aug. " " June and Dec. May and Nov.	1,936,000 119,000 2,000,000	Feb. 1, 1870. Aug. 1, 1869. June 16, 1885. May 1, 1875.

Under the head of "Discounts, &c.," are comprised—the loss in negociating bonds and loans, commissions paid, interest to stockholders, &c., prior to 1855.

The following statements, abstracted from the annual reports from 1859-60 and following years, continue the statistical tables found in "Poor's History of the Railroads and Canals of the United States," &c., Vol. I p. 261:

	Cost of		Gross Ear					
Year ending Sept. 30.	Road and Equip- ment.	Passenger Earnings.	Freight Earnings.	Mails, &c., &c.	Gross Total.	Operating and Repairs.	Earnings, less Expenses.	Div.
1860	\$13,370,959		\$847,794	\$54,412		\$1,269,025		nil.
1861 1862	13,619,114 13,684,309		$\begin{array}{c} 892,570 \\ 1,363,973 \end{array}$	58,788 58,580	$\begin{array}{c} 1,989,014 \\ 2,637,529 \end{array}$	1,422,553 1,367,575	1,269,954	4.6
1863 1864	14,186,824 14,669,847	1,552,476 1,921,964	1,951,045 $2,143,301$	78,381 68,335	3,581,902 4,132,600	1,748,425 2,545,307	1,833,477 1,587,293	
1865 1866	15,284,586 15,543,825	2,699,952 2,138,945	2,224,030 2,345,612	128,398 360,969	4,452,380 4,845,526	3,176,612 3,050,427	1,275,768 1,795,099	8
1867	17,595,037		2,841,258	400,100	5,267,100	3,225,753	2,041,347	8

The following shows the cost, earnings and expenses per mile of road for the same years:

	Cost of Roa	d per Mile.	Pe	er Mile of Ro	Expenses to gross	Profits to Stock and	
Fiscal Year.	Stock and Debt.	Actual Cost.	Gross Earnings.	Operating Expenses.	Net Earnings.	Earnings.	Debt. p. c.
1860	\$87,117	\$89,136	\$13,648	\$8,460	\$5,188	61.98	5.89
1861 1862	91,126 87,959	90,795 $91,228$	13.260 17.584	9,484 9,117	3,776 8,467	71.52 51.80	4.14 9.62
1863	89,099 93,046	94,578 97,799	23,879 27,551	11,656 16,969	12,223 10.582	48.81 61.61	13.72 11.37
1865	95,515	101,538	29,682	21,177	8,505	71.01	8.90
1866	94,611 109,248	103,625 116,700	32,303 35,114	20,336 21,505	11,967 $13,609$	62,96 61,24	12.64 12.46

The monthly fluctuations in the price of the stock of this Company in the New York market is shown in the following table:

	1862.	1863.	1864.	1865.	1866.	1867.
January February March	37½@ 49 35¼@ 39½ 35½@ 37¾ 35½@ 36¾	91¾ @ 99 95 @ 101¾	129¼ @143 130 @162 148½ @161½ 120 @164		98½@109 99 @104¾ 162%@109%	135½ @140 § 135 @137¼
May June July August	36 @ 45 44 @ 49½ 43 @ 47½ 44¼@ 54¾	116 @142½ 118 @143½ 145 @180 141½@153	132 @156 138 @147 120 @137½ 126 @135	94 @114½ 97¾@110¼ 107 @111½ 101¾@113½	1(8 @114 110 @113¼ 112% @120 118% @121½	\{ \text{x90} & \text{96} & \text{96} \\
September October November December	61 @ 79 ° 72 ° 79 ° 79 ° 79 ° 79 ° 79 ° 79 °	128½ @150 131 @141¼ 121 @134½ 119¾ @129¾	109 @125 118 @127½	108¾ @111½ 103½ @112% 106 @116¾ 107 @169½	120 @128¾ 118 @126½	12494 @139 ½ 125 ¼ @133 123 ¼ @126 ½ 124 @133 ¾
Year	351/4 @ 79	82 @180	107 @164	88 @117½	98½@137	{ 119 @140 x90 @139½

In 1867 the Company doubled its share capital, calling up only 50 per cent. of the same for the purchase of real estate (St. John's Park) in the City of New York, and for improvements in the road, &c., &c. This increase will make the share capital stock of the Company equal to about \$14,000,000.

#### NIAGARA BRIDGE AND CANANDAIGUA RAILROAD.

(Leased in perpetuity to and operated by New York Central RR. Company.)

Line of Road.—Cavandaigua, N. Y., to Suspension Bridge, N. Y., 98.46 miles. Capital stock, \$1,000,000. Annual rent, \$60,000.

Directors.—Clarkson N. Potter, Stewart Brown, James M. Brown, Robert B. Potter, Charles C. Nott, Isaac Seymour, William S. Doughty, George H. Brown, and Septimus Crookes, New York City; and John N. Whiting, Orange, N. J.

CLARKSON N. POTTER—President and Treasurer..... New York City.

# CHARLES J. PUSEY & CO., 74 Broadway, New York,

CALEB H. MALIN & CO., 333 Walnut Street, Phila.,

# **COMMISSION MERCHANTS**

FOR THE SALE OF

# Pig, Merchant, Bar, Railroad Iron

AND SUPPLIES OF EVERY DESCRIPTION.
SOLE AGENTS FOR

Atkins Bro.'s Rolling Mills and Furnaces, Montgomery Iron Co., Susquehanna Iron Co., Starr Iron Co., And others.

Rails of best quality, any desired weight or pattern, furnished on short notice.

# WILLIAM H. PETIT, STEEL RAILS,

# RAILROAD IRON,

(OLD AND NEW,)

Pig, Scrap Iron,
OLD CAR WHEELS,
And Other Metals.

CONTOURNESS AND DATE DO A TO

# LOCOMOTIVES AND RAILROAD SUPPLIES.

Old Rails Re-rolled and Exchanged for New.

72 WALL STREET, N. Y.

# M. B. WASHBURN,

# RAILWAY SUPPLIES,

PROPRIETOR

AND SOLE MANUFACTURER

OF

# Washburn's Patent Car Ventilator,

137, 139 and 141 Elm Street,

NEW YORK

# PATON & CO.,

341 BROADWAY,

NEW YORK,

IMPORTERS AND JOBBERS OF

Plushes, Moquettes, Reps, Terrys, Striped Broche Terrys, Satin de Laines,

Worsted and Cotton Damasks, Sheetings and Pillow Linens, Blankets, Quilts, Plain & Fancy,

SUITABLE FOR RAILROAD AND SLEEPING CARS.

## BOSTON AND ALBANY RAILROAD.

(Consolidation of the Boston and Worcester, and the Western Railroads.)

[By the terms of the consolidation, the stock of the Western Railroad Company was exchanged for the stock of the Boston and Albany Railroad Company at par. The Boston and Worcester Railroad Company received in exchange for their stock, in addition to its nominal equivalent of the consolidated stock, a bonus of \$10 per share in cash, paid by the Consolidated Company.]

The length of road brought into the consolidation by the parties in interest, is as follows:

Boston and Worcester RR.—Boston, Mass., to Worcester, Mass  Branches: Brookline, 1.55; Newton Lower Falls, 1.25; Saxonville, 3.85; Milford, 11.97; Framingham,	44.63	miles.
2.06; Milbury, 3.07	23.75	44
Total brought in by Boston and Worcester RR. Co	68.38	66
—on which were: 2d track, 44.63, and sidings, &c., 22.01 miles.		
Western RR.—Worcester, Mass., to New York State Line 117.81		
Albany and West Stockbridge RR.—Massachusets State Line		
to Albany, N. Y		
Hudson and Boston RR.—Hudson City, N.Y., to Chatham, N.Y. 17.33		
Total brought in by Western Railroad Company —on which were: 2d track, 148.02, and sidings, &c., 36.16 miles.	173.34	66
Total length of consolidated railroad	241.72	66
Aggregate length of equivalent single track	492.54	

The stock of locomotives and cars (equiv. 8-wheel) owned by the companies, individually and consolidated, was, at the date of consolidation (December, 1867), as follows:

		B. & W. RR.	Western RR.	Consolidation.
Locom	otives Passenger Baggage. Gravel, coal, &c.	62½ 11 410 12½—496	103 47 1,703 112—1,862	143 109½ 11 2,113 124½—2,358

The B. & W. Co. also owned in the New York and Boston Express Line their proportion (44-234) of 32 passenger, 15 baggage and 13 express cars; and in the Steamboat (Norwich) Line their proportion (44-110) of 6 passenger and 2 baggage cars.

The Western Company also owned in the N. Y. and B. Express Line their proration (54-234) of 24 passenger, 13 express, and 3 post office cars.

The business in passenger and freight traffic on the roads, severally for seven years preceding consolidation, is given in the following table

	Passenge	ers carried o	one mile.	Tons of Freight carried one mile.			
	B. &W. RR.	W. RR.	Consolid'ed.	B. & W. RR.	W. RR.	Consolida'r	
1860-61	23,239,178	23,009,035	46,248,233	13,443,609	47.924.408	61,328,017	
1861–62	24,542,655	23,779,686	48,322,341	14,876,747	51,994,206	66,870,953	
1862–63	29,425,029	31,949,707	61,474,736	16,090,305	53,808,561	69,898,866	
1863-64	29,901,252	42,043,314	71,944,566	17,823,785	57,749,666	75,573,451	
1864-65	40,499,466	43,926,488	84,425,954	16,050,097	54,190,069	70,240,166	
1865–66	42,008,825	44,953,843			75,650,824	96,034,785	
1866-67	44,117,376	43,036,674			84,534,424		

The gross earnings and net revenue of the roads, separate and consolidated, and the dividends (per cent.) paid on capital stock of each in the same years, are shown in the following statement:

	Gı	coss Earnin	gs.	1	Dividends.			
	B. &W. RR.	W. RR.	Consolid'ed.	B. &W. RR.	W. RR.	Consolid'ed.	B. & W.	W. RR.
1860-61 1861-62 1862-63 1863-64 1864-65 1865-66 1866-67	\$928,933 1,006,130 1,2(2,654 1,471,985 1,697,164 1,914,729 1,942,562	\$1,894,568 2,095,922 2,435,712 2,996,853 3,431,584 3,932,017 4,086,7.8	3,102,052 3,638,366 4,468,838	490,304 488,357 487,464	\$812,996 984,564 729,693 1,178,712 1,226,659 1,406,791 1,249,296	1,474,868 1,218,050 1,666,176	8 9 10 10 10	8 8 9 10 10 10 10

The financial condition of the roads at the period of consolidation, was as follows:

	B. & W. RR.	Western RR.	Consolidat'n
Capital stock. Funded debt. Floating debt.	\$5,000,000 36,352	\$8,725,100 5,764,520	.\$13,725,100 5,764,520 36,352
Total stock and debt	\$5,036,352	\$14,489,620	\$19,525,972
Cost of road, &c	\$4,434,640 565,360	-\$11,108,521 1,583,840	\$15,543,161 2,149,200
Road and rolling stock. Other property and assets. Sinking funds (value of).	\$5,000,000 1,244,616		\$17,692,361 2,333,073 3,611,165
Total property and assets	\$6,244,616	\$17,391,983	\$23,636,599
Property and assets in excess of stock and debts	\$1,208,264	\$2,902.363	\$4,110,627
Cost of road, &c., per mile (route)	\$73,121 37,031	\$73,222 35,501	\$73,193 35,921

### BOARD OF DIRECTORS (Elected February 12, 1867).

C. W. Chapin	Daniel Denny	.Boston.
· JUSIAL SHEKHEY Roston	G A Sharr	Prool-line
James D. Coll Pittsfield.	Sylvender Johnson	North Adams
D. W. Lincoln Worcester.	Avery Plummer	Roston
Ginery TwichellBrookline.	Moses Kimball	

CHESTER W. CHAPIN—President. Springfield, Mass. D. W. Lincoln—Vice-President Worcester, "

#### DETROIT AND MILWAUKEE RAILROAD.

(Reorganized October 24, 1860.)

Rolling Stock.—Locomotives (passenger, 14; freight, 15; and service, 4), 23. Cars, 574, viz.: passenger, 29; baggage, mail and express, 20; and freight (box, 233; platform, 187; and other, 5), 525.

Operations (year ending Dec. 31, 1867).—Trains run (passenger, 211,187; freight, 277,098; and piloting, &c., 100,097), 588,382 miles. Cars run (passenger, 1,108,097; mail and baggage, &c., 605,275; and freight, 3,631,226),5,344,598 miles. Passengers, 468,004; and freight, 258,409 tons. Gross earnings (from passengers, \$827,189; freight, \$852,579; mail and express, \$75,623; and other sources, \$6,117), \$1,761,308; and operating, repairs, &c., including taxes, \$992,519: net revenue, \$768,789. Interest on bonds, \$385,242; other payments from income (construction, rolling stock, &c., &c.), \$308,336; balance to credit, Dec. 31, 1867, \$75,211.

General Balances — Capital stock—common, \$1,047,350; and preferred, \$1,500,000; funded debt, \$7,151,198; bills payable, \$33,555; current liabilities, \$169,600; balance income, \$75,211.

The outstanding funded debt is described as follows:

		Interest.		
CHARACTER OF BONDS.	р. с.	Payable.	Principal payable.	Amount outstanding.
Oakland and Ottaway RR., sterling. Oakland and Ottaway RR., dollars. Detroit and Pontiac RR. Detroit and Pontiac RR. Detroit and Pontiac RR. Detroit and Milwaukee RR., 1st mortgage. Detroit and Milwaukee RR., 2d mortgage. Detroit and Milwaukee RR., 1st funded coupons. Detroit and Milwaukee RR., 2d funded coupons. Detroit River front mortgages. Mechanic shops' property bonds. Bonds of June 30, 1866.		May 15 & Nov. 15.  April 1 & Oct. 1. Jan. 1 & July 1. Feb. 15 & Aug. 15. May 15 & Nov. 15.  Jan. 1 and July 1. Various. May 1 & Nov. 1. (Conditional.)	1873 1873 1878 1878 1886 1875 1875 1875 1875 Various. 1868 1886	\$150,867 51,060 150,060 100,000 250,060 2,500,060 1,000,000 628,525 377,115 55,962 50,600 1,837,789

The business progress of the Company is shown in the following statement:

	No. of		G	ross Earni	ngs.	Net Rev	enue.
	Passen- gers.	Tons of Freight.	Passen- gers.	Freight.	Total.	Amount.	р. с.
1861. 1862. 1863. 1864. 1865. 1866.	161,189 187,727 296,868 403,901 439,961 439,453 468,004	135,787 167,454 167,878 165,361 189,427 218,810 258,409	\$255,648 291,041 454,866 661,828 842,373 794,953 827,189	\$454,528 544,678 535,631 618,919 806,197 813,792 852,579	\$738,863 866,726 1,026,059 1,323,463 1,691,735 1,659,217 1,761,308	\$318,264 385,547 405,625 438,644 690,985 635,662 768,789	43.47 44.52 39.48 33.16 40.85 38.28 43.65

Directors (elected October 7, 1867.)—C. C. Trowbridge, Henry N. Walker, Christian H. Buhl, and Edward Brush, Detroit, Mich.; Charles Hunt, London, C. W.;

Thomas Swinyard, Joseph Price, and Æmilius Irving, Hamilton, Canada; and James Hamilton, M. D., Flamboro, Canada.

C. C. TROWBRIDGE—President. Detroit, Mich.
Thomas Swinyard—Vice President. Hamilton, Ca.

PRINCIPAL OFFICE AND ADDRESS..... Detroit, Wayne Co., Mich.

### PORTLAND, SACO AND PORTSMOUTH RAILROAD.

(Operated under perpetual lease by Eastern and Boston Maine RR. Company, at an annual rental of 6 per cent. on its Share Capital.)

Line of Road.—Portland, Me., to Portsmouth, N. H, 51.3 miles.

Rolling Stock.—Locomotives, 14. Cars, 151, viz.: 4 passenger, and 147 freight, &c.

Operations (year ending May 31, 1867).—Trains run 227,394 miles. Passengers carried, 372,836. Gross earnings, \$529,325; and operating expenses, \$298,500: net revenue, \$230,825. Increase of equipment, \$26,175. Dividends (including U. S. tax), \$94,737. Paid lessees, \$20,000. Surplus, \$39,913. Total surplus (represented by materials on hand, cash and cash items, and sundry property and assets), \$317,370.

General Balances.—Capital stock, \$1,500,000; Eastern Railroad, \$155,729; Boston and Maine Railroad, \$155,729; dividends due, \$7,737; dividend, June, 1867, \$39,474.

ICHABOD GOODWIN—President......Portsmouth, N. H.

Treasurer—Eliphalet Nott. | Superintendent—Francis Chase.

#### CHEMUNG RAILROAD.

(Leased to and operated by Erie Railroad Company.)

Capital stock, \$380,000. Cost of road, \$400,000. Rent under the lease, \$30,000 per annum. Dividend, 6 per cent.

Directors.—John T. Rathbun, John Arnot, and Simeon Benjamin, Elmira, N. Y.; Charles Cook, Havana, N. Y.; J. S. Otis, Robert Bayard, John J. La Grave, William W. Wicks, Clarkson M. Potter, Alfred Brookes, and Joseph W. Baker, New York City; David S. Manning, Jersey City, N. J.; and Joseph P. Wickham, Brooklyn, N. Y.

COMPANY'S ADDRESS (Treasurer's office)... No. 9 New Street, New York City.

## GREAT WESTERN RAILWAY OF CANADA.

Line of Road.—Niagara Falls to Windsor (opp. Detroit, Mich.)...... 229 miles. Branches: Hamilton to Toronto, 39; Komoko to Sarnia, 51; and Petrolia to Wyoming, 5½ miles. Total, 324 miles. Has a third rail from Niagara Falls to Windsor, to accommodate through narrow gauge cars.

[This Company also operate the Galt and Guelph Railway, and the Erie and Niagara Railway in Canada, and the Detroit and Milwaukee Railroad in Michigan.]

Rolling Stock.—Locomotives, 94. Cars, 1,511: broad gauge, 1,313, and narrow gauge, 198. Broad cars: passenger, 118; post office and baggage, 20; box, freight and express, 757; cartle, 6; flat and timber, 260; gravel and construction, 120; and narrow cars: passenger, 5; box, freight and express, 93; and cattle, 100.

Operations (year ending July 31, 1867).—Miles run by engines, 2,104,377, and by cars, 18,546,078. Passengers, 721,423. Gross earnings, \$3,346,673, and expenses, \$1,677,124: net revenue, \$1,669,549. Interest on Government loan, \$167,983, and on bonds, \$323,821. Discounts on American currency, &c., \$485,038. Dividend (3½ and 4 per cent.), \$635,007.

General Balances (August 1, 1867).—Capital, \$16,668,030; 5 per cent. debenture stock, \$224,160; Government loan (6 per cent.), \$2,793,701; bonds, \$5,583,360 (viz.: 6s, due 1873 and 1876, \$2,952,960; 5½s, due 1877 and 1878, \$2,625,600; and 5s, due 1881, \$4,800); balance from net revenue, \$357,157; accounts, \$1,208,680.

Directors (elected October 9, 1867).—Thos. Dakin, Thos. Falconer, Jno. Fildes, F. S. Head, Alex. Hoyes, Paul Margetson, England; Wm. McMaster, Toronto, C. W.; T. C. Street, Niagara Falls, C. W.; Donald McInnes, Hamilton, C. W.; and Charles Hunt, London, C. W.

President—Thomas Dakin......London, England.
Chairman of Board—Wm. McMaster.....Toronto, C. W.

 Vice-President—Alex. Hayes.
 London, Eng.
 Traffic Superinten't—Wm. Wallace. London, C. W.

 General Manager—Thos. Swinyard
 Hamilton.
 Mechanical Supt.—W. A. Robinson
 Hamilton.

 Secretary—B. Baker
 London, Eng.
 General Freight Agent—John Crampton
 General Agent—James Charlton
 "

 Local Secretary—G. Lowe Reid
 "
 Purchasing Agent—James Howard
 "

# CAYUGA AND SUSQUEHANNA RAILROAD.

(Leased in perpetuity to Delaware, Lackawanna and Western RR. Co.)

Line of Road.—Owego, N. Y., to Cayuga Lake, N. Y., 34.61 miles. Capital stock, \$589,110. Annual rent. \$54,000 per annum.

Directors.—Thomas W. Gale, Moses Taylor, John J. Phelps, William E. Dodge, Stephen Merrihead, Benjamin Cartwright, and Percy R. Pyne, New York City: J. B. Williams, Ithaca, N. Y.; and John J. Blair, Blairstown, N. J.

THOMAS W. GALE—President...... New York City.

Secretary of Treasurer-Percy R. Pyne. | Superintendent-William R. Humphrey

## EVANSVILLE AND CRAWFORDSVILLE RAILROAD.

Rolling Stock.—Locomotives, 15. Cars, 181, viz.: passenger, 13; baggage, mail and express, 3; and freight (box, 115; stock, 14; platform, 17; and coal, 19), 165. Also, 56 service cars.

Operations (year ending August 31, 1867).—Trains 1un (passenger, 124,933; freight, 126,542; and service, 20,835), 272,310 miles. Passengers, 154,193; and freight, 130,933 tons. Gross earnings, \$507,792, and operating expenses, \$359,684: net revenue, \$148,108. Interest on bonds, \$93,116; construction and equipment, \$54,152; balance to income account, \$840.

General Balances.—Capital stock—common, \$1,043,445, and preferred, \$100,000; funded debt (1st mortgage 7 per cent. bonds, due January and May, 1869, and note in process of extension for 20 years, with provision for sinking fund, \$1,090,000, and extension 7 per cent. bonds, due 1881, \$150,000), \$\$1,240,000; current liabilities, \$36,416; income balance, \$390,779.

Directors (elected October 7, 1867).—John Ingle, Jr., Samuel Orr, J. S. Hopkins, and William Baker, Evansville, Ind.; L. S. French, Patoka, Ind.; William Burtch, and J. W. Maddox, Vincennes, Ind.; Joshua Alsop, Carlisle, Ind.; H. K. Wilson, Sullivan, Ind.; Chauncey Rose, and J. H. Turner, Terre Haute, Ind.; G. K. Steele, and I. J. Silliman, Rockville, Ind.

JOHN INGLE, Jr.—President and General Superintendent..... Evansville, Ind.

Sec. and Treas.—J. E. Martin Evansville.	Master of Machinery-J. L. White F	Evansville.
Asst. Superintendent—L. Pearson "	Master of Car Rep's-A. Sharra	
Chief Engineer—C. C. Genung	Gen. Ticket Agent-J. E. Martin	6.6
Road Master-Geo. E. Hedges Terre Haute.	Gen. Freight Agent-A. E. Shrader	6.6

PRINCIPAL OFFICE AND ADDRESS..... Evansville, Vanderburg Co., Ind.

## OLD COLONY AND NEWPORT RAILROAD.

Line of Road.—The following presents the several lines owned by this Company:

Old Colony RR.—Boston, Mass., to Plymouth, Mass	37½ r	miles.
Fall River RR.—S. Braintree, Mass., to Fall River, Mass	421	66
Newport and Fall River RR.—Fall River, Mass., to Newport, R. I	18	66
Dighton and Somerset.—S. Braintree, Mass., to Fall River, Mass	33	66
Bridgewater Branch RR.—E. Abington, Mass., to Bridgewater, Mass.	72	4.6
Total length of road	1398	24

The Company also virtually own the Dorchester and Milton, and the Easton Branch Railroads, two miles of the latter constituting a part of the Dighton and Somerset Railroad.

Rolling Stock.—Locomotives, 34. Cars, 547, viz.: passenger, 59; baggage, 18; and merchandize (8-wheel, 349, and 4-wheel, 41), 390; and 80 gravel cars.

Operations (year ending November 30, 1867).—Trains run, 826,061 miles. Passengers, 2,035,709; travel, 32,496,484 miles. Freight, 369,685 tons; transportation,

5,372,737 miles. Gross earnings, \$1,381,065, and operating expenses (including taxes), \$907,078: net revenue, \$473,987. Interest, \$137,676; dividends, \$306,246, and surplus, \$30,065.

General Balances.—Capital stock, \$4,848,320; funded debt(plain bonds), \$2,870,000; and floating debt, \$128,000.

Per contra: Construction and equipment, \$7,618,306.

The following shows the financial progress of the Company from 1859-60 to 1866-67:

Tit new 2	35:1		Stock and I	iabilities.	Clast of	Earni	Div.		
Fiscal Years.	Miles of Road.	Stock.	Bonds.	Debt.	Total.	Cost of Road, &c.	Gross.	Net.	p. e.
1859-60	88	\$3,015,100	\$107,000	\$76,500	\$3,198.500	\$3,362,949	\$655,430	\$315,282	6
1860-61	88	3,015,100	81,000	121,778	3,217,878		505,320	219,608	6
1861-62	88	3,015,100	350,500	134,058	3,499,158	3,362,949	589,150	310,133	6
1862-63	88	3,015,100	416,000	339,914	3,771,014	3,434,164	722,067	328,342	6
1863-64	88	3,609,600	452,000	451,350	4,512,950	4,258,379	964,029	469,931	8
1864-65	166	3,609,600	762,500	581,050	4,953,150	4,271,806	1,209,058	564,587	8
1865-66	139	4,848,320	2,141,000	358,000	7.347.320	7,001,074	1,332,307	473,282	7
1866-67	139	4,848,320	2,870,000	128,000	7,846,320	7,618,306	1,381,065	473,957	6

Directors.—Onslow Stearns, Uriel Crocker, Geo. A. Kettell, Benjamin Finch, Francis B. Hayes, Oliver Ames, Samuel L. Crocker and Minot Tirrell.

Onslow Stearns—President ...... Boston, Mass.

Treasurer-John M. WashburnBoston.	Master of Car Repairs-A. GleasonBoston.
Superintendent—W. H. Bullock"	Master of Transportation—S. Pursell "
Road Master-C. Parker"	General Ticket Agent—Jacob Sprague, Jr "
Master of Machinery-C. F. Bullock "	General Freight Agent-W. J. Merriam "

PRINCIPAL OFFICE AND ADDRESS.... Kneeland St., cor. South St., Boston, Mass.

#### HARTFORD AND NEW HAVEN RAILROAD.

Line of Road.—Hartford, Conn., to Springfield, Mass. (double)..... 61.38 miles.

Branches: Berlin to Middletown, 10.75; Berlin to New

Britain, 2.47; and Hartford branch, 0.87.. 14.09 "

Total length of road owned and operated by Company...... 75.47 "

Rilling Stock.—Locomotives, 29. Cars, 563, viz.: passenger—1st class, 29, and 2d class, 14; baggage, mail and express, 14; freight, 477; and service, 14.

Operations (year ending August 31, 1867).—Trains run, 546,113 miles. Passengers, 951,628; freight, 354,240 tons. Gross earnings (passenger, \$941,536; freight, \$625,993; expenses, \$114,008; and rents, &c., \$3,798), \$1,685,335, and operating expenses (including taxes, State and National, \$110,533), \$1,093,052: net revenue, \$592,283. Interest, \$48,286, and dividends (12 per cent.), \$363,207: surplus, \$80,790.

The results of operations for the last seven years were as follows:

		Number		Earni	ngs.			
	Train Mileage.	of Passen-	Tons of Freight.	Gross.	Net.		Dividends on Stock.	Surplus Income.
1863-61 1861-62 1862-63 1863-64 1864-65 1865-66	323,491 347,460 404,297 458,245 452,238 498,002 546,113	511,451 663,293 856,365 924,591 929,457	190,270 232,639	\$712,876 747,301 958,459 1,292,307 1,459,711 1,591,804 1,685,335	\$354,136 390,299 461,403 507,663 413,527 511,677 592,283	52,911 49,549 50,338	248,908 308,480 400,057 327,437 355,092	103,374 57,268 32,093 104,104

General Balances (September 1, 1867).—Capital stock, \$3,000,000; funded debt (1st mortgage 6 per cent. bonds of 1853, interest January and July, due 1873), \$927,000; contingent fund, \$490,847; reserved fund, \$150,000; profit and loss, \$273, 997; current liabilities, \$104,183.

Directors (elected September 18, 1867).—W. P. Burrall, Julius Catlin, H. C. Robinson and Charles M. Pond, Hartford, Conn.; Cornelius Vanderbilt and John A. Robinson, New York City; Ezra C. Read, New Haven, Conn.; Chester W. Chapin, Springfield, Mass., and A. G. Hazard, Enfield, Conn.

PRINCIPAL OFFICE AND ADDRESS .... Hartford, Hartford Co., Conn.

#### BLOSSBURG AND CORNING RAILROAD.

(Leased and operated by Fall Brook Coal Company of Pennsylvania.)

Line of Road.—Corning, N. Y., to State Line of Pennsylvania......15.64 miles. Side tracks, 5.41 miles. Weight of rail, 56,162 lbs. per yard.

Rolling Stock.—Owned by lessee.

Income.—Two-thirds of gross earnings. Dividend (1867), 5 per cent. Cost of road, \$582,346; purchased by present Company at Sherifi's sale in 1854 for \$250,000, subject to liens upon it amounting to \$245,000 (all since paid) Capital stock now \$250,000.

Directors.-John Magee, D. S. Magee, and Geo J. Magee.

# DUBUQUE, BELLEVUE AND SABULA RAILROAD.

(Originally intended as a portion of the Dubuque and Pacific Railroad, and now revived as a separate enterprize. The Company claim the land grant of six sections per mile of road.)

Line of Road.—Dubuque, Ia., to Sabula, Ia., (opposite Savanna, Ill.), 35 miles.

Directors.—W. H. Sheffield, Wm. Hyde Clark, W. W. Woodworth, T. C. Roberts,
R. A. Babbage, and C. C. Gilman, Dubuque; and John Stewart, Bellevue.

## CENTRAL RAILROAD AND BANKING CO. OF GEORGIA.

Rolling Stock.—Locomotives, 50. Cars, 710, viz.: passenger—1st class 20, and 2d class 10 mail, 9; baggage and package, 29; express, 3; conductors', 22; and freight (box, 427; platform, 172; stock and provision, 18), 617.

Operations (year ending Nov. 30, 1867).—Miles run by cars, 8,172,616. Passengers, 126,258; freight—cotton, 272,427 bales, &c. Gross earnings (railroad, \$2,220,948; and bank, \$65,120), \$2,286,068; expenses (railroad, \$1,357,140; and bank, \$18,246), \$1,375,381: net revenue, \$910,687. This sum is chargeable with—interest on bonds, \$54,948; dividends (5x5 per cent., June and Dec.) and U. S. tax, \$489,914; rent of Augusta & Savannah RR., \$73,000; and of Milledgeville & Eatonton RR., \$14,000; paid for "bank in liquidation," \$118,035; iron purchased, \$160,000; surplus, \$689.

Railroad Balances (Nov. 30, 1867).— Capital stock, \$4,666,800; bonds issued, \$786,000; railroad earnings, \$2,220,948; unclaimed dividends, \$22,146; change bills, \$275; dividends, Nos. 1 and 2, \$27,110; sundry accounts, \$16,382.

Directors (elected December, 1867).—William M. Wadley, Andrew Low, William B. Johnston, Gen. J. F. Gilmer, John R. Wilder, Edward Padelford, George W. Anderson, John Cunningham, and George W. Wylly.

WILLIAM M. WADLEY—President......Savannah, Ga.

Treasurer—J. F. Waring... Savannah.

Auditor—Edward McIntyre... "

Bookkeeper—William Rogers... "

Road Master—G. W. Scattergood... Macon.

Master of Transp'n—J. M. Selkirk... Savannah.

Master of Mach'y—B. L. Boulineau... "

Master Car Builder—C. C. Millar... "

Forwarding Agent—David Waldhauer."

PRINCIPAL OFFICE AND ADDRESS..... Savannah, Chatham Co., Ga.

#### ILLINOIS AND ST. LOUIS BRIDGE.

Directors.—Daniel H. Garrison, James Harrison, Charles P. Chouteau, H. C. Creveling, Luther C. Clark, J. R. Stanford, W. R. Morrison, David Gillespie, George Judd, R. P. Tansey, and Robert M. Renick.

President—Daniel R. Garrison. Vice President—James Harrison. Secretary and Treasurer—R. P. Tansey. Engineer—S. S. Post.

## DUBUQUE SOUTHWESTERN RAILROAD.

(Formerly Dubuque, Marion and Western Railroad.)

Line of Road.—Farley (23 miles W. Dubuque), Ia., to Cedar Rapids, Ia. 56 miles. Rolling Stock.—Locomotives, 4. Cars, 58, viz.: passenger, 2; baggage and mail, 1; and freight (box, 35; flat, 14; and stock, 6), 55. Also, 9 hand and 9 dirt cars.

Operations (year ending December 31, 1867).—Passengers, 36,872; freight, 35,762 tons. Gross earnings, \$142,356, and operating expenses, \$92,085: net revenue, \$50,271. Interest on preferred bonds, \$6,906; permanent improvements, \$5,230, and construction, \$39,090.

 $General\ Balances\ (January\ 1,\ 1868). - Capital\ stock-common,\ \$350,064,\ and\ preferred,\ \$330,308\ ;\ 1st\ mortgage\ bonds-ordinary,\ \$450,000,\ and\ preferred,\ \$100,000\ ;\ real\ estate,\ \$377;\ gross\ earnings\ since\ re-organization\ (January\ 1,\ 1864),\ \$480,448.$ 

Per contra: Dubuque, Marion and Western RR. obligations, \$1,028,248; construction, \$302,064; operating expenses since re-organization, \$328,746; paid coupons on preferred bonds, \$31,057; permanent improvements, \$18,094; cash, \$2,988. Total, \$1,711,197.

Directors.—Joseph Stuart, John S. Kennedy, and F. W. Keutgen, New York City; John Crerar, Chicago, Ill.; and J. P. Farley, Platt Smith, and William B. Allison, Dubuque, Ia.

J. P. Farley—President and Superintendent.... Dubuque, Iowa.

D. A. McKinlay—Secretary and Treasurer..... " "

# COLUMBIA AND PORT DEPOSIT RAILROAD.

Line of Road.—Columbia, Pa., to Port Deposit, Md. (in progress), 45 miles.

Directors (elected Jan. 14, 1867).—Geo. B. Roberts, H. J. Lombaert, Wistar Morris, Josiah Bacon, G. C. Franciscus, Edmund Smith, W. J. Howard, Philadelphia, Pa.;

J. D. Cameron, Harrisburg, Pa.; P. Gossler, Columbia, Pa.; Maris Hooper, Coleman-ville, Pa.; Jacob Some, Port Deposit, Md.; and George Small, Baltimore, Md.

C. S. Kauffman—President......Columbia, Pa.

Treasurer—A. J. Kauffman......Columbia. | Chief Engineer—John A. Sheaf.....Lancaster. | Secretary—G. S. Brennerman.....Lancaster. |

PRINCIPAL OFFICE.....Locust Street, Columbia, Lancaster Co., Pa.

# DORCHESTER AND DELAWARE RAILROAD,

Line of Road.—Seaford, Del., to Cambridge, Md. (in progress), 35 miles.

Directors.—John Webster, John W. Brown, Daniel M. Henry, R. F. Thompson,
Edward W. Lecompte, James Gore, and Isaac W. Fisher.

## BOSTON AND MAINE RAILROAD.

Line of Road.—Boston, Mass., to Great Falls, N. H. (double, 27.79 m.), 74.26 miles. Branches: Medford, 2.33 miles; Methuen (M. & Law. RR.), 3.61 miles; and Great Falls (N. H.), 2.95 miles. Sidings, &c., 26.67 miles.

Roads operated: Danvers RR., 9.21 miles; Newburyport RR., 26.98 miles (rent prepaid for 100 years); and Dover and Winnipiseogee RR., 28.50 miles.

Total operated, 147.79 miles.

Rolling Stock.—Locomotives, 42. Cars, 976, viz.: passenger, 67; baggage, 20; and merchandize, 889. Also 20 gravel and 28 hand cars.

Operations (year ending November 30, 1867).—Trains run, 858,737 miles. Passengers, 3,143,808; travel, 42,900,232 miles. Freight, 318,717 tons; transportation, 11,628,014 miles. Gross earnings, \$1,603,167, and expenses, \$1,114,196: net revenue, \$488,971. Rent of Danvers RR., \$7,500. Dividends (10 per cent. and tax), \$439,539. Surplus, \$41,932.

General Balances.—Capital stock (41,557 shares), \$4,076,974; surplus income, \$975,327.

Per contra: Road, \$4,087,397; equipment, \$627,717; other property and assets, Total, \$5,052,301,

The following table compares the returns of the Company for the last seven years:

		Capital and Debt.				Earni	ngs.	
	Capital.	Funded Debt.	Floating Debt.	Total.	Cost of Property.	Gross.	Net.	Div.
1860-61	\$4,076,977			\$4,076,974	\$4,292,939	\$732,428	\$322,731	6
1861-62	4,076,974			4,076,974		835,137	378,122	7
1862-63	4,076,974			4,076,974	4,326,906	1,018,326	482,656	8
1863-64	4,676,974			4,076,974	4,36 1,145	1,272,601	443.332	8
1864-65	4,076,974			4,076,974	4,412,811	1,393,849	426,453	8
1865-66	4.076.974			4,076,974	4,429,104	1.575.826	498,498	10
1866-67	4,076,974			4,076,974	4,715,114	1,603,167	488,971	10

Directors.—Francis Cogswell, Peter T. Homer, Nathaniel G. White, E. J. M. Hale, George C. Lord, Amos Paul, and John E. Bickford.

Francis Cogswell—President......Boston, Mass.

Treasurer—A. Blanchard, Jr. Boston.
Secretary—J. C. Merritt. "Master of Transportation—M. E. Wood. Boston.
Superintendent—William Merritt. "Master of Machinery—N. G. Paul. "Superintendent—William Merritt. "Master Car Repairs—D. C. Richardson. Lawrence.
Road Masters—John Batton. Boston.
General Freight Agent—J. B. Gillett. "

PRINCIPAL OFFICE ...... Boston, Suffolk Co., Mass.

# OSWEGO AND SYRACUSE RAILROAD.

Third rail for wide gauge cars. Sidings, &c..... 3.15

Rolling Stock—Locomotives, 6. Cars, 77, viz.: passenger, 10; baggage, mail, and express, 4; and freight, 63.

Operations (year ending September 30, 1867).—Trains run, 101,544 miles. Passengers, 178,850; travel, 3,747,266 miles. Freight, 67,317 tons; transportation, 1,920,412 miles. Gross earnings, \$256,528, and operating expenses, \$174,890; net revenue,

\$81,630 Interest on bonds, \$25,270, and on floating debt, \$2,937; dividends on stock, \$38,017; surplus, \$15,436.

General Balances.—Capital stock, \$482,400; funded debt (6 per cent. bonds, due in 1870, \$86,500; in 1875, \$50,000; in 1880, \$62,000, and in 1885, \$375,000), \$573,500; mortgages for depot property, \$4,875; &c., &c.

The following statement shows the financial condition of the Company for the seven years ending September 30, 1861-67, inclusive:

Fiscal Years.		Capital ar	nd Debt.		Earni			
	Stock.	Bonds.	Debt.	Total.	Cost of Road, &c.	Gross.	Net.	Div.
861	\$396,340	\$213,500	\$4,875	\$614,715	\$894,915	\$116,303	\$62,554	8
862	396,340	238,530	16,375	621,215	815,161	14 ,634	77,750	7
863	396,340	204,000	22,667	623,097	823,48	162,757	83, 60	8
864	396,340	311,500	23,718	731,548	991,853	218,994	112,056	8
.865	482,400	311,500	19,875	813,775	979,810	24 ,637	59,463	8
866	482,400	386,000	19,875	888,275	1,057,737	252,175	89,372	8
867	482,400	573,500	4,875	1,060,775	1,350,775	256,528	81,63	8

Directors (elected in June, 1867).—F. T. Carrington, Luther Wright, A. P. Grant, Sylvester Doolittle, Gilbert Mollison, Thomson Kingsford, and Edwin Allen, Oswego, N. Y.; Allen Munroe, E. B. Judson, T. T. Davis, and Austin Myers, Syracuse, N. Y.; Joseph Battell, and James Tinker, New York City.

PRINCIPAL OFFICE AND ADDRESS...... Oswego, Oswego Co., N. Y.

#### TROY UNION RAILROAD.

(Operated jointly by railroads entering Troy.)

Line of Road.—Troy and Greenbush RR. to, Hocsiek Street and Bridge, Troy, 2.14 miles.

Cost of operating and repairs charged to the several Companies, in proportion to the use they make of the road; the assessments not to exceed said cost and interest on the outstanding debt.

General Balances.—Capital stock, \$30,000, and funded debt, \$680,000, 6 per cent. bonds, issued by the City of Troy, and guaranteed by the several Companies. Per contra: Cost of railroad, \$762,238.

Directors.—John L. Thompson, Jonas C. Heartt, D. Thomas Vail, George B. Warren, George H. Cramer, John A. Griswold, Daniel Robinson, Jared S. Weed, John H. Willard, Elias Plum, Joseph M. Warren, and Cornelius L. Tracey, all of Troy; and ex officio, the Mayor of Troy.

ELIAS PLUM—President Troy, N. Y.

James Forsyth—Secretary and Treasurer " "

Address No. 6 First Street, Troy, Rensselaer Co, N. Y.

# PHILADELPHIA, WILMINGTON AND BALTIMORE RR.

Total, forming Philadelphia and Baltimore Line...............102.07 miles.

Rolling Stock.—The following is a statement of the rolling stock owned by the P., W. and B. RR. Company, November 1, yearly:

	1862.	1863.	864.	1865.	1866.	1867.
Locomotives Cars  Passenger Department Freight Department Road Department	37	40	41	52	52	52
	110	110	109	111	98	98
	630	828	948	904	870	870
	61	63	88	118	118	118

Operations (years ending October 31).—Statement of the miles run by engines with trains; the number and mileage of passengers, and the tons and mileage of freight, yearly:

	1861–62.	1862–63.	1863-64.	1864–65.	1865–66	1866–67.
$ \begin{array}{lll} \textbf{Engine mileage.} \\ \textbf{Passengers.} & \begin{array}{ll} \textbf{Number.} \\ \textbf{Mileage} \end{array} \\ \textbf{Freight.} & \begin{array}{ll} \textbf{Tons.} \\ \textbf{Mileage} \end{array} \end{array} $	582,615 854,498 43,573,777 175,972 12,163,451		1,351,416 63,560,832 240,298	77,791,162	1,093,259 260,294	983,934

The earnings and expenses on account of operations for the same years, were as follows:

	1861–62.	1862-63.	1863-64.	1864-65.	1865–66.	1866–67.
Passenger. Freight and express Rents Mails, &c	\$1,645,024 83 506,350 25 16,268 04 55,936 62	619.562 88 15,022 05	15,398 70	771,176 30 8,241 12	720,554 90 7,728 10	818,511 77 9,482 87
Total earnings Operating expenses	649,319 61	956,561 54		2,253,909 67	1,335,820 64	1,541,800 83
Net revenue Net revenue, per cent	\$1,574,260 13 70.79	\$1,533,686 78 62.34	\$1,737,580 84 54.20	\$1,574,554 39 41.12	\$1,135,138 00 45.96	\$890,730 <b>29</b> <b>36.62</b>

The total resources and disbursements are shown in the following account:

The state of the s						
	1861-62.	1862-63.	1863-64.	1864-65.	1865-66.	1866–67.
Net rev., P., W.&B, RR. Profit, N. C. & F. RR Profit, Delaware RR Refunded by U. S	\$1,574,260 13	\$1,583,686 78 6,061 26 13,808 12	23,335 83 46,976 18	10,929 79		13,294 08 12,907 35
Iron account, Del. RR						9,795 00
Total resources	\$1,574,260 13	\$1,603,556 16	\$1,807,892 85	\$1,585,484 18	\$1,145,037 28	\$926,726 72
Per contra:						
Net interest Loss, N. C. & F. RR	\$143,479 39 710 32		\$32,283 69	\$45,173 62	\$51,187 51	\$126,513 67
Loss, Delaware RR	23,438 49 43,666 67	5,637 33		2,715 82	34,603 95	
Sinking fund Dividends	513,639 17	53,333 33 690,077 32	805,440 04		*474,147 37	
New work and equipme't Susquehanna Bridge	6,016 06	47,802 38	226,410 37	347,704 70	77,450 55	
Second track Depreciation	126,611 29	239,978 39	456,102 06	163,063 81		90,000 00
Total disbursements.	\$1,050,570 80	\$1,304,700 <b>39</b>	\$1,952,413 39	\$2,026,970 03	\$637,389 38	\$1,072,852 61
SurplusDeficiency	\$523,689 33	\$298,855 77	144,52) 54	441,485 85	\$507,647 90	155,929 89

The financial condition of the Company, as exhibited on the balance sheets at the close of the fiscal years 1862-67, both inclusive, was as follows:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock Mort. loan (conv.),	<b>\$5</b> ,620,500 00	<b>\$7,46</b> 0,000 00	\$8,659,300 00	\$8,973,300 00	\$9,019,300 00	\$ 9,058,300 00
due July 1, 1884.	2,490,500 00	1,223,000 00	812,000 00	496,000 60	450,000 00	411,000 00
Improvement bds., due May 1, 1863 Bonds of 1866, due	88,500 00	14,500 00				
April 1, 1871-76 Bonds of 1867, due April 1, 1887					1,000,000 00	1,000,000 00 415,000 00
Mortg's on real est.					9,400 00	9,000 00
Ground rents	20,000 00	20,000 00	20,000 00	20,000 00		29,000 00
Current liabilities. Revenue balance	274,708 89 1,014,196 82	291,926 07 -1,313,052 59	456,681 79 1,168,532 05		202,797 28 1,234,694 10	465,230 95 1,088,568 21
Total	\$9,508,405 71	\$10,332,478 66	\$11,114,513 84	\$10,669,242 14	\$11,937,524 70	\$12,467,568 21
Per contra:						
Construction	6,931,630 91	7,450,165 91				10,219,672 26
Stks of N.C&F.RR. Real estate	744,425 00 48,293 79	744,425 00 53,553 79	744,425 00 84,645 21	744,425 00 84,271 89		744,425 00 168,684 37
	\$7,724,349 70	\$8,248,144 20	\$9,106,920 32	\$9,106,547 00	\$10,364,701 96	\$11,132,181 63
Assets, viz.: Real estate Stocks and other	205,650 00	205,650 00	205,650 00	55,650 00	55,650 00	
securities	500,631 88	755,762 49	598,661 95		425,084 19	554,234 21
Current accounts.	78.003 16	565,204 29 103,560 77	557,921 26 158,581 73	396,700 80 227,418 83	360,317 93 238,501 85	424,262 80 171,248 13
Cash & cash items.	128,090 00	319,015 55	325,625 48	242,780 24	137,857 85	34,824 44
Adv'ne's to contr'rs		BW 000		67,372 19	149,163 42	
" to leased rds. Improvements at	60,202 89	37,208 96	37,249 31	46,603 33	68,997 23	150,347 \$5
Newcastle		87,931 90	123,903 81	133,986 06	137,250 27	
Total	\$9,508,405 71	\$10 322,478 66	\$11,114,513 <b>84</b>	\$10,669,242 14	\$10,937,524 70	\$12,467,699 16

The stock of the Newcastle and Frenchtown Railroad Company amounts to \$744,520, of which \$744,425 is owned by the P., W. & B. RR. Co. The railroad cost,

<sup>\*</sup> One dividend only was paid in the fiscal year 1865-6, the dividend days having been changed from April and October to January and July.

originally, \$680,824, and the Company also holds—real estate, \$25,287; stock in the Delaware RR., \$19,650; and sundries, \$23,705. The balance sheet varies very little from year to year.

Directors (elected for 1868).—Samuel M. Felton, Samuel Welch, William Sellers, John A. Duncan, Jesse Lane, Joseph Bringhurst, Frederick A. Curtis, J. I. Cohen, Jr., Thomas Kelso, Columbus O'Donnell, Thomas Donaldson, Jacob Tome and Nathaniel Thayer.

Sec. and Treas.—Alfred Horner....Philadelphia.
Superintendent—H. F. Kenny....."

Chief Engineer—Frank Larkin....."

Road Master—J. Mahoney....Wilmington, Del.

PRINCIPAL OFFICE AND ADDRESS...Broad St., cor. Washinton Av., Philadelphia, Pa.

### RENSSELAER AND SARATOGA RAILROAD.

This road is a consolidation of six separate lines, partly in New York and partly in Vermont, as follows:

The line from Schenectady to Ballston and Rutland enjoys a large traffic between the Erie Canal and Boston.

Rolling Stock.—Locomotives, 31. Cars, 612, viz.: passenger, 53; baggage, mail and express, 17; and freight, 542.

Operations (year ending September 30, 1867).—Trains run, 547,225 miles. Passengers, 556,463; travel, 15,223,332 miles. Freight, 309,536 tons; transportation, 11,106,420 miles. Gross earnings, \$1,423,000, and operating expenses, \$1,036,046: net revenue, \$386,954. Interest on bonds, \$106,119; dividends (6 per cent on \$800,000), \$48,000; leases (now extinct), &c., \$128,789; Government tax, \$21,649.

General Balances.—Capital stock, \$2,500,000; bonded debt, \$1,500,000. (No balance sheet yet made up.) The funded debt comprises 7 per cent. bonds of the following railroads: R. & S., \$600,000; S. & W., \$400,000; and T. S. & R., \$500,000—all of which are assumed by the Consolidation.

Directors (elected 1st Monday of June, 1867).—George H. Cramer, Geo. B. Warren, Joseph M. Warren, E. Thompson Gale, J. L. Van Schoonhoven, George M. Tibbits, George Dauchy, John A. Griswold, William Howard Hart and Thomas White, Troy, N. Y.; James M. Cook, Saratoga, N. Y.; and Benjamin E. Bates, Boston, Mass.

PRINCIPAL OFFICE AND ADDRESS.... Troy, Rensselaer, Co., N. Y.

## CINCINNATI, HAMILTON AND DAYTON RAILROAD.

Rolling Stock.—Locomotives, 34. Cars, 515, viz.: passenger, 30; mail, baggage and express, 16; and freight (box, 242; stock, 30; platform, 110; lime and coal, 46; and cabose, 9), 437. Also 24 hand and 8 truck cars.

Operations (year ending March 31, 1867).—Gross earnings (including rent of track, &c., \$41,100, and of machinery, \$21,833), \$1,301,537, and operating expenses (including taxes, \$68,920, and insurance, &c., \$2,195), \$918,719: net revenue, \$382,818. Deduct interest on bonds, \$123,152, and general interest and exchange, \$39,127, and there remained a surplus of \$220,548, or, including \$547,077 surplus, a total dividend fund of \$767,625. From this were paid two 5 per cent. dividends, \$297,328, and discount on bonds sold, \$65,720, leaving a balance to credit of income, \$404,048. The gross earnings of the road for the past seven years were as follows: 1860–61, \$615,071 1861–62, \$646,206; 1862–63, \$877,404; 1863–64, \$1,083,328; 1864–65, \$1,241,857; 1865–66 \$1,361,566; and 1866–67, \$1,301,537.

General Balances.—Capital stock, \$3,260,800; funded debt (1st mortgage 7 per cent. bonds, now due, \$9,000; 2d mortgage, 7 per cent. bonds, due 1880, \$1,250,000; and 3d mortgage, 8 per cent. bonds, due, 1885, \$500,000), \$1,759,000; surplus earnings, \$404,048; accounts current, \$242,981; bills payable, \$529,725 (to be discharged by a further issue of 8 per cent. 10 years' sinking fund bonds); C. R. & C. RR. (lessors' account), \$454.

[The C. H. & D. Company operate, under contract, the Dayton and Michigan RR., and the Cincinnati, Richmond and Chicago RR.; but all accounts are kept separate. See notices of these roads.]

Directors (elected May 14, 1867).—S. S. L'Hommedieu, John W. Hartwell, John, W. Ellis, John Young, George H. Hill, George T. Stedman, William Goodman, Lowell Fletcher and William Beckett.

Sec. & Treas.—Frederick H. Short....Cincinnati.

Gen. Superintendent—Daniel McLaren.

Asst. Superintendent—Lewis Williams.

Road Master—A. W. Salter...

Purchasing Agent—P. Hickey...

"

Master of Machinery—Wm. Cullen...Cincinnati.

Master of Car Repairs—F. H. Allison...

Gen. Ticket Agent—Samuel Stevenson.

General Freight Agent—J. R. Reed...

"

General Freight Agent—J. R. Reed...

# CAIRO AND FULTON RAILROAD, ARKANSAS.

Line from Northeastern corner of the State of Arkansas to Fulton, on Red River, via Little Rock.

The Cairo and Fulton is a land grant road. The first grant of 3,840 acres to the mile was made February 9th, 1853. It was renewed on the 28th of July, 1866, for 10

years, and so enlarged as to embrace ten sections, or 6,400 acres to the mile, The total number of acres included within the limits of the grant is estimated at 1,940,000. The line originally commenced at the Mississippi River, opposite Cairo. Thirty-sever miles were constructed in Missouri, principally through the aid extended by that State to the amount of \$650,000. The Company failing to pay the interest on the State bonds, its road was sold to the purchasers of the St. Louis and Iron Mountain RR. of Missouri, and by them consolidated with the last named line. The whole line is under contract, 20 miles to be completed during the present year. The Company will issue bonds on the road to the amount of \$5,000,000.

Board of Directors, elected May 6, 1867, to serve for one year: Noyes W. Miner, Edward Cross, Sr., Henry C. Ashley, Israel M. Moore; to serve for two years: John G. Reberts, Henry C. Dye, Mason Brayman, Walter C. Whitney, James L. Witherspron; to serve for three years: Reuben W. Coon, William W. Leverett, William H. Bailbache, George C. Watkins,

Officers.—M. Brayman, President; E. Cross, Sr., Vice President; W. W. Leverett, Secretary; S. H. Tucker, Treasurer; M. Brayman, H. C. Ashley, George C. Watkins, Executive Committee.

PRINCIPAL OFFICE.....Little Rock, Arkansas.

## BANGOR, OLDTOWN AND MILFORD RAILROAD.

Operations (year ending December 31, 1867).—Trains run, 33,488 miles. Passengers, 75,788; and freight (exclusive of lumber on down trains), 8,926 tons. Gross earnings, \$57,945, and operating, \$43,567; net revenue, \$14,377.

Directors.—Samuel Veazie, Veazie, Me.; and Jno. W. Veazie, F. N. Wilson, Charles V. Lord, and Alfred Veazie, Bangor, Me.

Samuel Veazie—President......Veazie, Me.

Treasurer—Alfred Veazie...Bangor.
Secretary and Supt.—Joseph Taney... "Master of Car Repairs—John H. Brown Bangor.
Mas. of Transportation—Edwin S. Farrar. "Master-B. W. Weilington." General Ticket Agent—N. T. Swan. "General Ticket Agent—Joseph Taney." "Purchasing Agent—Joseph Taney."

PRINCIPAL OFFICE AND ADDRESS...Harlow Street, Bangor, Penobscot Co., Me.

#### SHEFFIELD RAILROAD.

Line of Road.—Sheffield, Mass., to State Line, Conn, 5.14 miles.

This is the Massachusetts section of a proposed road from the Berkshire RR. at Sheffield, through the northwest corner of Connecticut, to Millerton, N. Y., on the New York and Harlem RR., a distance of about 12 miles. Capital authorized, \$125,000. Estimated cost, \$103,077. INCREASE SUMNER, President.

Office and Address..... Great Barrington, Berkshire Co., Mass.

## RICHMOND AND DANVILLE RAILROAD.

Rolling Stock.—Locomotives, 24. Cars, 285, viz.: passenger, 16; baggage, mail and express, 6; freight (box, 135; platform, 54; and other, 12), 201; coal (6.wh.), 51; and service, 11.

Operations (year ending September 30, 1867).—Trains run 310,204 miles, and cars 2,198,906 miles, viz.: passenger, 702,786; freight, 1,282,880; and service, 213,340 miles. Passengers, 79,506; travel, 4,106,364. Freight (including coal, 19,700), 81,638 tons; transportation (including coal, 256,101), 5,924,892 miles. Gross earnings, \$639,662; and operating expenses (including taxes), \$359,451: net revenue, \$280,211. Extra ordinary expenses, \$123,618. Rent of Piedmont RR., \$72,500. Interest, \$121,280.

General Balances.—The following is an abstract of the balance sheets of September, 1866 and 1867:

	1866.	1867.		1866.	1867.
Capital stock	\$2,000,000	\$4,000,000	Capital stock, increased Cost of road and property.	\$4,254,129	\$2,000,000 4,929,000
per cent. for 34 years	600,000	600,000	Transp't'n from Nov. 20, 47		5,174,929
State guar. b'ds, '75 & '76	200,006			30,000	102,500
Bonds extended, due 1863.	30,500		Dividend account	480,123	480,123
4th mtge. bonds (reg.), due			Redemption [\$600,006) F'd.	74,9.9	80,909
1873	504,000	504,000	Stock subscriptions due	18,762	18,702
4th mtge. bonds (coup).		,	Piedmont RR, stock	1,488,500	1,488,500
due 1875	322,000	423,000	Piedmont RR., balance		
Funded int., due '69 to '76	61,000	82,100	due	202,576	403,209
Bonds for Roanoke V. RR.	,	· 1	Bills receivable		63,807
due '69 to '76		148,200	Sundry acc'ts, per ledger.	67,666	108,023
Transp't'n from Nov. 20,'47	7,199,133	7,838,795		52,007	9,173
Liabilities, viz.:					
Interest due on bonds	79,574	64,115			
Interest on State loan	84,000	126,000			
Dividends	7,984	7,984			
Loans	30,000	32,544			
Bills payable	699,308	717,889			
Sundry acc'ts, per ledg.	54,484	77,248			
Total	\$11,871,536	\$14,858,875	Total	\$11,871,556	\$14,858,875
Less capital stock and			Less capital stock and		
transportation	9,199,135	11,838,795	transportation	4,569,573	7,174,929
Liabilities	\$2,672,423	\$3,020,080	Resources	\$7,301,983	\$7,683,946

Directors (elected December 12, 1867) —On part of State: W. T. Sutherlin, Danville; A. Y. Stokes and Thomas Branch, Richmond; and—on part of stockholders: Wood Bouldin, Talcott, and J. R. Edmunds, New's Ferry.

#### A. S. Buford—President......Richmond, Va.

Vice-President-A. Y. StokesR	ichmond.	Master of Car Repairs-B. P. Owen	Richmond
Treasurer—E. A. Barber	44-	General Ticket Agent-S. Y. McNair	6.6
Auditor & Secretary.—John D. Blair	66	Freight Agent—J. R. Macmurdo	6.6
Superintendent—Thomas Dodamead	66 .	Paymaster-W. E. Turner	44
Asst. Superintendent-J. L. Morrow	6.6	Storekeeper-J. H. Hooper	66
Chief Engineer—W. N. S. Dunn	44	Telegraph Operaior-R. F. Hotze	6.6
Master of Machinery-Jno. McFarland.	. 6		

PRINCIPAL OFFICE AND ADDRESS.................Richmond, Henrico Co., Va

#### HOUSATONIC RAILROAD.

Berkshire RR. (State Line, Conn., to W. Stockbridge, Mass.). 21.14 "
Stockbridge & Pittsfield RR. (Great Barrington to Pittsfield) 21.93 "
West Stockbridge RR. (W. Stockbridge to State Line, N. Y.). 2.75 "

Rolling Stock.—Locomotives, 12. Cars,  $330\frac{1}{2}$ , viz.: passenger (8-wheel, 11, and 4 wheel, 3),  $12\frac{1}{2}$ ; baggage, 6; and freight (box, 84; flat (8-wheel, 117, and 4-wheel, 50), 142; and cattle, 2), 228.

Operations (year ending December 31, 1867).—Trains run (passenger, 163,983; freight, 89,061; others, 15,565), 268,608 miles. Gross earnings (passenger, \$177,141; freight, \$325,003; and other, \$32,401), \$534,545; and transportation expenses and taxes, \$395,177: earnings, less expenses, \$139,368. Rent of B. RR., \$42,000; of S. & P. RR., \$31,409; and W. S. RR., \$687; interest on bonds, \$20,285, and on loans and accounts, \$2,308; sundries, \$256: total, \$106,312, leaving \$41,423, and including \$48,053, balance from last year, \$89,476. From this was paid dividend No. 16 on preferred stock (4 per cent., May), and U. S. tax, \$49.684; balance to profit and loss, \$39,791. October dividend passed.

General Balances.—Capital stock (old, \$820,000, and preferred, \$1,180,000), \$2,000,000; funded debt (6 per cent. bonds, due 1877, \$191,000, and 7 per cent. bonds, 1885, \$96,000), \$287,000; bills payable, \$36,119; December expenses, rents, &c., paid in January, \$67,822; current accounts, \$24,420; accumulated sinking fund profits, \$10,164; profit and loss, \$39,791.

The following table shows the financial progress of the Company for eight years:

Year ending Dec.31.		Stock and	Liabilities.		Earn	Earnings.		
	Stock.	Bonds.	Bills, &c.	Total.	Cost of Road, &c.	Gross.	Net.	Div.
1860	\$2,000,000	\$197,000	\$52,461	\$2,247,461	\$2,439,775	\$319,107	\$151,144	
1861	2,000,000	189,000		2,232.747	2,439,775	225,292		
1862	2,000,000			2,261,900		284,485		4
1863	2,000,000	191,000		2,212,900		329,540		
1864	2,000,000	191,000	47,900	2,238,900	2,439,775	428,418	226,784	8
1865	2,000,000	202,500	30,150	2,232,650	2,439,775	478,095	176,006	
1866	2,000,000					502,604		
1867	2,000,000	287,000	36,119	2,323,119	2,105,558	534.545		4

The net earnings are permanently subject to the rents, amounting to \$74,100 per annum. The several leased roads are kept in repair by the lessee. No dividend has ever been paid on common stock. Dividends on preferred stock were suspended from 1850 to 1862, and again in 1865, '66, and one-half of '67.

Directors.—John Z. Goodrich, Stockbridge, Mass.; Charles K. Averill, Bridgeport, Conn.; Nathaniel Thayer, Boston, Mass.; David Leavitt, Great Barrington, Mass.: George W. Peet, Falls Village, Conn.; Daniel Marsh, New Milford, Conn.; Samuel Willets, New York City; William H. Barnum, Lime Rock, Conn.; and John L. Stuart, Kent, Conn.

JOHN Z. GOODRICH—President......Stockbridge, Mass. David Leavitt—Vice-President.....Great Barrington, Mass.

Sec. and Treas,—Chas. K. Averill....Bridgeport. | General Ticket Agent—Theo. Ensign...Bridgeport. Superintendent—A. L. Hopkins..... | Master of Machinery—C. R. Morris...

PRINCIPAL OFFICE AND ADDRESS..... Bridgeport, Fairfield Co., Conn.

## HOUSTON AND TEXAS CENTRAL RAILROAD.

Rolling Stock.—Locomotive engines, 11. Cars, 154, viz.: passenger, 7; baggage, mail and express, 7; and freight, 140.

Operations (two years ending September, 1867).—Gross earnings (specie) on 80 miles of road, \$1,085,675; and operating and repairs expenses, \$339,954: net revenue, \$695,721.

In addition to the road and equipment, as above stated, the Company own three-fifths interest in the Washington County Railroad (Hempstead to Brenham) 25 miles, and 6.400 acres of land to each mile of road. The Company are now issuing their land grant sinking fund 6 per cent. bonds, principal and interest payable in specie secured by 1st mortgage on these lands, to an amount not exceeding \$20,000 per mile, for the construction of the further extension of the road to the Red River, where it will connect with the Leavenworth, Lawrence and Galveston Railroad, now under construction. These bonds bear date July 1, 1866, and will mature July 1, 1891.

Directors.—W. J. Hutchins, W. R. Baker, W. M. Rice, Paul Bremond, Cornelius Ennis, Thos. W. House, Abram Groesbeck, and Joseph R. Morris, Houston, Texas; and David H. Paige, New York City.

W. J. HUTCHINS—President Houston, Texas.
W. R. Baker—Vice-President. "

Joseph E. Gregory—Secretary and Treasurer..."

""

# WESTERN (Mass.) RAILROAD.

(Now consolidated in Boston and Albany Railroad.)

Rolling Stock.—Locomotives, 103. Cars, 1,750, viz.: passenger, 47; and merchandize, 1,703. Also, 112 gravel cars; and 54-234 parts of 24 passenger, 13 express, and 3 post office cars in New York and Boston Express Line.

Operations (year ending November 30, 1867).—Trains run, 1,840,291 miles. Passengers, 1,023,221; travel, 43,036,674 miles. Freight, 934,605 tons; transportation, 84,534,424 miles. Gross earnings, \$4,086,708, and expenses, \$2,837,412: net revenue, \$1,249,296. Interest and exchange, \$266,397; contribution to sinking fund, \$40,000; dividend (10 per cent.), \$812,458; surplus (less U. S. tax, \$6,522), \$123,918.

The progress of the business of the road for the last eight years, is shown in the following table:

		Passenger	s Carried.	Freight	Carried.	Earni	Div.	
FISCAL YEAR.	Train Mileage.	Number.	Mileage.	Tons.	Mileage.	Gross.	Net.	р. с.
1859-60. 186 -61. 1861-62. 1862-63. 1863-64. 1864-65. 1865-66.	1,114, 91 1,254, 18 1,257,251 1,275,929 1,430,223 1,358,514 1,660,062 1,840,291	563,540 558,147 710,457 936,715 1,015,373		5 8,179 587,504 663,927 692,86. 693,754 884.504	43,311,/64 47,924.4 8 51,994,2 6 53,8 8,561 57,749,666 54,194,/69 75,650,824 84,534,424	1,894,568 2,095,922 2,435,712 2,996,853 3,431,574	\$888,254 812,996 984,564 729,693 1,178,712 1,226,659 1,4:6,791 1,249,296	8 8 8 9 10 10 10

General Balances.—Capital stock, \$5,725,100; funded debt, \$5,764,520; dividends, accrued interest, &c., \$561,323; profit and loss, \$1,510,583; surplus, \$1,391,777.

Per contra: Cost of roads and equipment, \$12,692,361 (per mile, \$73,222); property and assets, \$1,619,780; value of sinking funds, \$3,611,165.....Total, \$17,953,306.

The following shows the general condition of the Company on the 30th November, 1860-67, yearly:

	Stock and Liabilities.			Property and Assets.				
	Stock.	Bonds.	Accounts	Roads, &c.	Property.	S'g Funds	Total.	
1860	\$5,1596 5,15906 5,15906 5,15906 5,15906 5,627,706 6,710,836 8,725,130	6,269,523 6,269,520 6,269,52 5,945,720	353,945 4 :7,813 370,166 453, 42	11,175,153 11,218,476 11,262,856 11,271,656 11,271,856 11,967,327	6 7, 17 798,585 920,106 927,512 1,624,616 2,251,441	2,5 4,202 2,714,357 2,971,361 3,153,446 3,452,344 3,417,204	14,242,462 14,731,418 14,654,317 15,352,214 16,348,806 17,635,972	

See BOSTON AND ALBANY RAILROAD.

#### WORCESTER AND NASHUA RAILROAD.

Line of Road.—Worcester, Mass., to Nashua, N. H. 45.69 miles.

Second track, sidings, &c. 10.01 "

Rolling Stock.—Engines, 11. Cars, 241, viz.: passenger, 10; baggage, 5; and freight, 226. Also, 20 gravel cars.

Operations (year ending November 30, 1867).—Trains run, 260,847 miles. Passengers, 293,581; travel, 4,932,160 miles. Freight, 213,819 tons; transportation, 5,288,067 miles. Gross earnings, \$449,383, and expenses, \$298,022: net revenue, \$151,361. Dividends (8 per cent.) and tax, \$121,776; surplus undivided, \$29,585.

Directors.— F. H. Kinnicutt, Francis H. Dewey, Step en Salisbury, Alexander H. Bullock, Worcester; Alexander De Witt, Oxford; Jacob Fisher, Lancaster; Asa F. Lawrence, Groton, Mass.; and Thomas Chase, Nashua, N. H.

#### 

PRINCIPAL OFFICE AND ADDRESS......Worcester, Worcester Co., Mass.

### CEDAR FALLS AND MINNESOTA RAILROAD.

Line of Road.—Cedar Falls to Austin, Minnesota, 93 miles.

Completed from Cedar Falls to Waverly, 14 miles.

This road is leased for 40 years to Dubuque and Sioux City Company, at a rent of \$1,500 per mile of road, and a further rent of 35 per cent. of all gross earnings exceeding, \$3,500 and not exceeding \$7,000 per mile. All gross earnings over \$7,000 per mile to be divided in the proportion of 30 per cent. to the lessor, and 70 per cent. to the lessee, by which the successive sections of ten miles are to be accepted as far as opened. The line is to be completed to Charles City, 44 miles from Cedar Falls, in September, 1868, to a connection with the Minnesota Central RR., to Austin, in July, 1869. The lease to the Dubuque and Sioux City RR. has been assumed by the Illinois Central, the lessee of the Dubuque and Sioux City RR. Upon the completion of the road to the boundary line of Minnesota, the Company will have a bonded debt of \$1,701,000, viz.: upon the first division, from Cedar Falls to Waverly, 14 miles, bonds to the amount of \$294,000, bearing 7 per cent. interest, payable in 1885-interest payable 1st of April and October: upon the second division, 67 miles, bonds to the amount of \$1,407,000, bearing 7 per cent. interest, payable 1st of January and July-principal payable in 1887. The share capital of the Company, when the road is completed, will be \$1,701,000.

Directors.—John S. Kennedy, C. L. Frost, D. Willis James, of New York; William B. Allison, of Dubuque, Iowa; John Crerar, of Chicago, Ill.

JOHN S. KENNEDY—President.

James M. McKinlay-Secretary and Treasurer.

## RICHMOND AND YORK RIVER RAILROAD.

Line of Road.—Richmond, Va., to West Point, Va., 38.3 miles.

[The R. & Y. R. RR. was totally destroyed by the war, and its reconstruction is yet incomplete.]

General Balances.—Capital stock, \$650,000; funded debt, \$400,000.

Per contra: Cost of property about \$1,000,000.

Directors.—A. Dudley, W. G. Paine, Abraham Warwick, Franklin Stevens, W. W. Gordon and W. H. Guathmey.

ALEXANDER DUDLEY—President......Richmond.

Treasurer—Richard Morton...Richmond. | Chief Eng.—E. T. D. Myers....Richmond.
PRINCIPAL OFFICE AND ADDRESS...Richmond, Henrico Co., Va.

# WOODSTOCK RAILROAD (projected).

Line of Road.—Woodstock, Vt., to White River Junction, Vt., 13 miles.

Peter T. Washburn, President. Hosea Doten, Chief Engineer. Office—Woodstock, Windsor Co., Vt.

### LEHIGH AND LACKAWANNA RAILROAD.

(Operated by Lehigh Coal and Navigation Company.)

Rolling Stock.—Furnished by Lehigh Coal and Navigation Company.

General Balances.—Capital stock, \$375,100; 1st mortgage, 7s (free of U. S. and State taxes), date February 1, 1867, and due 1897, \$200,000.

Per contra: Cost of railroad, \$575,100.

Directors (elected January 13, 1868).—Charles Brodhead and Augustus Wolle, Bethlehem, Pa., William F. Biddle, Philadelphia, Pa.; John Leisenring and Fisher Hazard, Mauch Chunk, Pa.

CHARLES BRODHEAD—President ..... Bethlehem, Pa.

Treasurer—F. W. Leinbach. Bethlehem. | Asst. Supt.—J. W. Byers. Mauch Chunk. | Secretary—James Jenkins. " Onief Engineer—D. M. Lewis ... " Gen. Supt.—John Leisenring. Mauch Chunk. | Road Master—Bartley Murtagh ... Bath.

PRINCIPAL OFFICE AND ADDRESS. Bethlehem, Northampton Co., Pa.

#### IOWA AND MISSOURI STATE LINE RAILROAD.

Line of Road.—Farmington, on the Desmoines Valley Railroad, to the Missouri River, 225 miles.

This road, for its whole distance, will follow very nearly upon the boundary line between the States of Iowa and Missouri, and is intended, in connection with the Midland Pacific RR. of Nebraska, to carry West the great line of railway now in operation through central Ohio, Indiana and Illinois, to Fort Kearney, on the Union Pacific Railroad. It will cross the Missouri River, near Nebraska City. One hundred miles of the road, west from Farmington, are already nearly graded from local stock subscriptions. The Company has no funded debt, but it is proposed to make an issue of bonds to purchase iron and equipment, equal to \$15,000 per mile. Measures are now on foot for the purchase of the rails for the portion graded.

Directors.—J. M. Shelley, Joseph A. Smith, J. A. Alcorn, J. B. Weaver, William C. Johnson, N. Davis, T. F. Collins, B. Adamson, J. M. Sullivan, and E. Robinson.

President, E. Robinson, Farmington, Iowa; Secretary, S. B. Tuttle; Treasurer, Geo. Schramm; Chief Engineer, F. Reynolds.

PRINCIPAL OFFICE OF COMPANY.....Farmington, Van Buren Ce., Iowa.

## ROCK ISLAND AND PEORIA RAILROAD.

[The present business of the road is almost exclusively the transportation of coal. Arrangements are completed for the extension from Coal Valley to Peoria, 78 miles, by July, 1870.]

General Balances.—Capital stock, \$150,000; funded debt, \$150,000.

Per contra: Cost of road, \$300,000.

Directors (elected October, 1867).—P. L. Cable, C. Lynde, Jr., R. R. Cable, P. L. Mitchell, H. C. Connelly, J. M. Buford, R. Hatch, G. W. Pleasants, D. L. Cunkle and H. Cable, all of Rock Island City, Ill.

P. L. Cable—President ...... Rock Island City, Ill.

Vice-President—P. L. Mitchell. Secretary and Treasurer—C. Lynde, Jr. Superintendent—R. R. Cable.
Ticket and Freight Agent—R. R. Cross.

PRINCIPAL OFFICE AND ADDRESS.. Rock Island City, Rock Island Co., Ill.

## PIEDMONT RAILROAD.

(Leased to Richmond and Danville Railroad Company for five years from February 20, 1867, at \$45,000 per annum.)

Rolling Stock.—Furnished by lessees.

General Balances.—Capital stock, \$1,500,000; transportation (April 1, 1855, to February 20, 1860), \$44,452; lease account, \$105,051; materials and supplies sold, \$2,551; bills payable, \$2,054; R. & D. RR. Co., \$403,209; sundries, \$746.

Per contra: Railroad, &c., \$1,260,295; transportation (April 1, 1855, to September 30, 1867), \$792,257; sundry accounts, \$2,819; cash on hand, \$141.....\$2,055,512.

Directors (elected November 14, 1867).—A. F. Harvey, A. Y. Stokes, J. T. More head, James Sloan, Wood Bouldin, J. R. Edmunds, A. S. Buford, W. T. Sutherlin and Thomas Branch.

A. S. Buford—President......Richmond, Va.

Secretary—E. A. Barber......Richmond. | Supt.—Thomas D. damead....Richmond.

Office and Address...........Richmond, Henrico Co., Va

## PITTSFIELD AND NORTH ADAMS RAILROAD.

(Leased to and operated by Western Railroad Company.)

Line of Road.—Pittsfield, Mass., to North Adams, Mass., 18.65 miles.

Rolling Stock.—Engine, 1. Cars, 3, viz.: passenger, 2; baggage, 1; and freight (supplied by Western RR. Co.)

Operations (year ending November 30, 1867).—Trains run, 50,080 miles. Passengers, 106,157; travel, 1,217,879 miles. Freight, 42,867 tons; transportation, 670,258 miles. Gross earnings, \$108,894; and expenses, \$81,444: net revenue, \$27,450. Rent (6 per cent.), \$27,000; surplus, \$782. Dividend from rent, 6 per cent.

General Balances.—Capital stock, \$450,000. Per contra; Road and equipment, \$443,678.

Directors.—Chester W. Chapin, Ignatius Sargent, Josiah Stickney, James D. Colt, and James A. Rumrill.

CHESTER W. CHAPIN—President.....Springfield, Mass.

PRINCIPAL OFFICE AND ADDRESS......Springfield, Hampden Co., Mass,

#### VIRGINIA AND TENNESSEE RAILROAD.

Rolling Stock.—Not stated.

Operations (year ending September 30, 1867).—Trains run, 379,147 miles. Passengers, 80,329; travel, 6,439,617. Freight, 81,317 tons; transportation, 6,145,144 miles. Gross earnings, \$764,148, and expenses, \$478,130: net revenue, \$286,018.

Per contra: Cost of road and equipment, \$7,190,550; cash resources (less \$1,011,143 insolvent Confederate States), \$174,231, &c., &c.

The business of the road, since its first opening in January, 1852, is thus given:

	Miles	Passe	Passengers.		ight.	C	T
	of Road.	Number.	Mileage.	Tons.	Mileage.	Gross Earnings.	Expenses of operating.
1852	32			3,999		\$23,500 46	
1853 1854	58 85	29,238 54,435		19,241 25,316		109,179 61 163,947 42	
1855 1856	130 162	64,003 67,851	2,627,000 2,886,850	27,511 32,875	2,125,894 2,680,206	255,920 25 322,048 69	129,590 85
1857	2131/2	45,510 72,194		32,453	3,133,719	298,478 38 468,187 75	160,127 86
1859	213½ 213½	98,554	9,259,016	59,154		672,998 30	394,135 44
186) 1861	$213\frac{1}{2}$ $213\frac{1}{2}$	110,489 129,789	10,392,309 15,377,836	68,062 60,590	7,193,499 6,550,577	788,744 62	399,414 66
1862 1863	213½ 213½	$\frac{197,106}{311,974}$		67,339 144,921	8,263,421 9,378,888	1,051,361 31 1,781,692 54	
1864 1865	213½ 213½	300,364 125,762			7,801,370 3,796,028	2,789,618 54 3,291,907 37	
1866 1867	213½ 213½	58,344 80,329			4,263,934 6,145,144	556,022 07	

Directors (elected November).—John S. Barbour, D. P. Slaughter, W. G. Cazenove, W. D. Hart, R. A. Coghill, E. C. Marshall and S. A. Kaufman.

R. L. OWENS—President.....Lynchburg, Va.

Treasurer—M. C. Jamison. Secretary—J. M. Galt, General Superintendent—J. W. Goodwin. General Freight Agent—T. D. Jellis. General Ticket Agent—C. C. Wingfield. General Passenger Agent—J. T. Moffitt.

PRINCIPAL OFFICE..... Lynchburg, Campbell Co., Va.

# QUEENSTOWN AND HARRINGTON RAILROAD.

Line of Road.—Queenstown, Md., to Harrington, Del., 38 miles.

Directors (elected January, 1868).—Thomas C. Hambly, John F. Dawson, R. C. Carter, A. P. Sorden, C. J. Mitchell and William S. Ridgely, Jr.

THOMAS C. HAMBLY—President..........Queenstown, Md.

Office and Address..........Queenstown, Queen Anne Co., Md.

### PORTLAND AND KENNEBEC RAILROAD.

Line of Road.—Portland, Me., to Augusta, Me	
Total length of road owned by Company	. 72 miles.
Total length of road owned and leased	

Rolling Stock.—Locomotives, 17. Cars, 225, viz.: passenger, 18; baggage and mail, 10; and freight, 197,

Operations (year ending December 31, 1867).—Trains run, 307,443 miles. Passengers, 283,796; travel, 6,630,284 miles. Freight, 137,602 tons. Gross earnings, \$579,475, and operating expenses and taxes, \$410,782: net revenue, \$168,693. Rent of Somerset and Kennebec RR., \$36,000. Interest, \$93,425; dividend No. 1 (July 1), \$16,187; Yarmouth stock dividend, \$12,144; principal funded interest bonds, \$4,127; instalment, 1½ per cent. sinking tund and interest, \$14,325.

The progress of the business of the line for the last four years is shown in the following statement:

	1864.	1865.	1866.	1867.
Miles run by trains.  Passengers carried  Tons of freight transported.  Passenger earnings  Freight earnings  Total earnings (including mail, express. &c.)  Operating expenses and taxes.  Net revenue.	299,724	274,410	509,481	307,443
	312,771	272,548	278,197	283,796
	92,548	99,623	113,875	137,602
	\$304,918	\$295,291	\$251,486	\$246,477
	191,909	219,816	295,796	296,592
	534,467	539,317	612,118	579,475
	327,383	396,638	398,695	410,782
	207,084	133,709	203,423	168,693

No balance sheet furnished. The property has cost about \$3,000,000.

Directors (elected February 10, 1868).—Richard D. Rice, and Darius Alden, Augusta; John B. Brown, George F. Shepley, and H. N. Jose, Portland; William D. Sewall, and George F. Patten, Bath; N. M. Whitmore, Gardiner; and Philander Coburn, Skowhegan.

RICHARD D. RICE—President	Augusta, Me.
Secretary South S. Cushing	Master of Machinery—John EllisAugusta. Master of Car Repairs—J. A. W. Trussell, " General Ticket Agent—J. W. Clapp" General Freight Agent—L. L. Liucoln Skowhegan.

PRINCIPAL OFFICE AND ADDRESS......Augusta, Kennebec Co., Me.

## FLORIDA AND ALABAMA RAILROAD.

Line of Road.—Pensacola, Fla., to State Line, Ala., 45.2 miles.

Rolling Stock.—Locomotives, 4. Cars, 34, viz.: box freight, 6; platform, 25; and pole, 3.

Only 12½ miles are in running order, the remainder not having been reconstructed since the war. The whole property is in bankruptcy, and advertised to be sold at Pensacola, by order of the District Court of Northern Florida, sitting in bankruptcy, on the 25th of March, 1868. Original cost about \$1,300,000.

### NEW JERSEY RAILROAD.

Line of Road.—Jersey City N. J., to New Brunswick, N. J. (double), 33.8 miles Rolling Stock.—Locomotives. 37. Cars, 281, viz.: passenger (8 and 12-wh.), 70; baggage, mail and express (8 and 12-wh.), 15; freight (box, 50; platform, 54; coal and stock, 42), 146; and service, 50.

Ferry Steamboats.—Vessels, 8. Length, 186 to 206 feet; average, 197: beam, 32½ to 34: average, 33½ feet; burden, 577 to 800 tons; average, 673: cylinders, 40 to 46 inches; average, 431: stroke, 11 feet; capacity, 20 to 30 teams, and 1,500 to 2,000 passengers. Ferries: Jersey City to Courtlandt and Desbrosses Streets. New York.

Operations.—The following statement shows the operations of the road for the years ending December 31:

	1862.	1863.	1864.	1865.	1866.	1867.
Miles run by trains	512,349	567.936	610,427	654,192	638,632	677,201
Passengers-through	432,712	583,919	783,388	963,109	664,511	613,545
Passengers—between J. C. & New'k	1,245,734	1,495,387	1,440,847	1,619,482	1,685,402	1,738,061
Passengers—between Elizabeth	247,020	324,627	319,680	187,873	170,910	160,049
Passengers—between Rahway,	67,244	79,330	97,924	139,374	156,101	163,067
Passengers—between Uniontown	90,736	108,986	120,653	14,991 124,582	16,788 136,077	18,387
Passengers—between N. Brunswick. Passengers—between all other places	311,183	396,929	548,449	635,582	738,402	136,697 827,173
r assengers—between an other praces	311,100	000,000	510,110	000,00%	100, 100	021,110
Total (No.)	2,394,625	2,989,178	3,319,941	3,684,993	3,568,191	3,656,979
Tons—through	4,203	23,334	31,119	36,634	20,099	55,888
Tons-between Jersey City & New'rk		56,144	43,791	39,487	41,813	42,730
Tons-between J. C. & Elizabeth	3,935	5,634	7,486	8,314	12,974	19,540
Tons-between J. C. & Rahway	3,546	4,610	7,320	9,618	11,796	14,080
Tons-between J. C. & N. Brunswick	8,539	19,958	24,294	22,597	28,517	29,080
Tons—bet'n J. C. & all other places.	40,333	57,438	51,763	113,630	141,335	117,088
Total (tons)	110,216	167,118	165,773	230,280	256,534	278,406
Earnings—passengers	\$793,815	\$956 088	\$1,196,853	\$1,451,773	\$1 275 588	\$1,281,454
Earnings—passongers			214,214		269,769	353,072
Earnings—other			152,540			230,777
Total (gross)	\$1,111,087	\$1,286,600	\$1,563,607	\$1,875,981	\$1,770,862	\$1,865,303
Maintenance of way	76,628					259,967
Repairs of engines and cars	67,813		110,999	212,960		160,418
Fuel			163,806 - 340,718	199,815 416,697		150,007
TransportationOffice, salaries. &c				16,076		428,213 20,546
,	<u> </u>					
Operating expenses	\$458,962	\$591,686	<b>\$</b> 785,980	\$1,072,658	\$981,847	\$1,019,153
Net revenue	\$652,125	\$694,914	\$777,626	\$803,323	\$789,015	\$846,150
From which were disburse	d the foll	owing ac	counts:			
Interest on bonds	\$41,050	\$41,050	\$44,317	\$51,086	\$55,629	\$59,674
Transit duty	22,819					
State tax on capital	21,989	21,989	21,989	23,020	25,000	28,43
Government tax	14,618	40,620			68,717	65,000
Loss by fire at East Newark			53,917			

Interest on bonds	\$41,050	\$41,050	\$44,317	\$51,0861	\$55,629	\$59,674
Transit duty	22,819	28,914	37,883	53,630		33,799
State tax on capital	21,989	21,989	21,989	23,020	25,000	28,438
Government tax	14,618	40,620	54,591	68,305	68,717	. 65,000
Loss by fire at East Newark			53,917			
Sinking fund			10,000	20,000	20,000	20,000
Dividends, February and August	439,770		439,775	469,887		568,480
Surplus to profit and loss	111,879	123,166	115,155	. 117,395	76,063	67,752

General Balances.—The financial condition of the Company, yearly, is exhibited in the following abstract from the general balance sheet:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock. Funded debt. Bonds and mortgages.	\$4,397,800 678,000	\$4,397,800 642,500		\$5,000,000 855,000		\$6,000,000 850,000 512,614
Floating debt			145,000		********	194,010
property)	400,017 219,887		562,765 219 887	407,451 249,998	379,402 249,997	109,868 293,759
Total	\$5,695,744	\$5,739,574	\$5,960,452	\$6,512,449	\$6,434,399	\$7,960,241
Railroad, &c Locomotives Cars. Bridge, ferry, turnpike and other stocks, real estate, ferryboats,	\$3,583,951 168,175 229,203	223,343	265,796			\$4,077,493 4 9,000 389,314
privileges and fixtures (including the property and privileges purchased of the Jersey Associates for \$485,000)	1,397,974	1,461,376	1,649,022	1,580,141	1,574,548	
Due for other roads	316,400	189,239	19,621	224,415	218,515	66,498 564,639
Total	\$5,695,704	\$5,739,574	\$5,960,452	\$6,512,449	\$6,434,399	\$7,960,241

Directors (for 1868).—Dudley S. Gregory, Jersey City, N. J.; Henry R. Remsen, and Hamilton Fish, New York City; Alfred L. Dennis, Newark, N. J.; George R. Chetwood, Elizabeth, N. J.; Martin A. Howell, New Brunswick, N. J.; Ferdinand Suydam, New York City; Nehemiah Perry, Newark, N. J.; and Isaac W. Scudder, Jersey City, N. J.

ALFRED L. DENNIS—President...... New York City.

# NEW HAVEN AND DERBY RAILROAD (in progress).

[This road will be a connecting link in the New England and Erie Railroad, the latter now being surveyed from Derby, Conn., to Turner's Station, on the Erie Railway, to cross the projected Suspension Bridge over the Hudson River, near Peekskill, N. Y. The line in New England is under the charge of M. O. Davidson, and in New York, under charge of Gen. E. W. Serrell, Chief Engineer.]

Directors.—Henry S. Dawson, Morris Tyler, Henry G. Lewis, Lucien W. Sperry, N. D. Sperry, and Edwin Marble, New Haven; Geo. W. Shelton, Derby; John B. Hotchkiss, William Hull, Charles Atwater, H. P. Frost, John H. Leeds, and Charles L. English, New Haven.

HENRY S. DAWSON—President......New Haven, Conn.

Vice-President—Morris Tyler......New Haven. | Secretary—F. E. Harrison......New Haven. Treasurer—Charles Atwater...... " | Chief Engineer—M. O. Davidson... "

PRINCIPAL OFFICE AND ADDRESS..... New Haven, New Haven Co., Conn.

## CLEVELAND AND TOLEDO RAILROAD.

Rolling Stock.—Locomotives, 40. Cars, 921, viz.: passenger, 1st class, 32, and 2d class, 7; mail, 5; baggage and express, 10; and freight (box, 412; stock, 65; rack, 122; platform, 257; and caboose, 10), 866.

Operations (year ending April 30, 1867).—Trains run (passenger, 303,539; freight, 800,633; and others, 119,351), 1,223,523 miles. Cars run (passenger, 999,886; freight, 9,306,509; emigrant, 192,059; baggage, 439,380; and mail, 99,154), 11,036,988 miles. Passengers, 540,522; travel, 32,121,284 miles. Freight, 650,951 tons; trans portation, 61,206,114 miles. Gross earnings, \$2,492,215; and working and repairs expenses (including boxes), \$1,559,718: net revenue, \$932,497. Bond interest, \$202,578; dividends (8 and 6 per cent.), \$728,918. Surplus, \$1,001.

General Balances (June 1, 1867).—Capital stock, \$5,000,000; funded debt, \$2,872,185; current accounts, \$133,635; income balance, \$667,944.

Per contra: Cost of road, \$6,901,816; equipment, \$974,601; stocks and bonds \$21,744; bills receivable, \$10,202; real estate, \$50,141; fuel and materials, \$347,645; cash, \$91,738; current accounts, \$26,095; sinking fund, \$249,791.—Total, \$8,073,764.

The progress of the Company through the last seven years is shown in the following statement:

	Stoc	ks and Bo	nds.	0	Earn	Div.	
Fiscal Years.	Stock.	Bonds.	Total.	Cost of Road, &c.	Gross.	Net.	р. с.
1860-61	\$3,343,800	\$3,850,570	\$7,194,370	\$7,180,338	\$919,971	\$493,956	nil.
1861–62 1862–63	3,343,800 3,526,800		7,2 4,395 7,194,395		1,003,637 1,361,537	543,488 817.054	
1863–64 1864–65	4,654,800	2,439,99J	7,094,792		1,691,266 2,104,098	893,396	8
1865-66	4,699,600		7,597,88.	7,540,926	2,388,868	901,643 1,121,123	
1866-67	5,000,000	2,872,185	7,872,185	7,876,417	2,492,215	1,015,425	14

Directors.—John Newell, James Mason, J. H. Wade, Amasa Stone, Jr., W. H. Vanderbilt, H. C. Stimson, J. H. Banker, John Gardiner, S. M. Young.

The Cleveland and Toledo RR. is now leased for a long term of years to the Cleveland, Painesville and Ashtabula Railroad Company. Previous to the execution of the lease, the Cleveland and Toledo Company made a dividend of 25 per cent. on its capital stock, and the Cleveland, Painesville and Ashtabula 85 per cent. on its capital. After such increase, the stocks of the two companies are to share equally in all dividends paid.

See CLEVELAND, PAINESVILLE AND ASHTABULA RR.

## CINCINNATI AND MARTINSVILLE RAILROAD.

per cent. of all net earnings above this sum. Forty per cent. of the gross earnings are to be considered as the net income.

The debt of the Company amounts to \$400,000 7 per cent. bonds, the interest of which is guaranteed by the lessees, who also guarantee to pay 6 per cent on an equal amount of share capital; the two making \$800,000, representing the cost of the road.

The rolling stock is supplied by the lessees, who operate the road free of all expense to the lessors.

President—A. E. BURNSIDE, 26 Exchange Place, New York; Treasurer, D. P. Larned. Principal office, 26 Exchange Place, New York City.

## MEMPHIS AND CHARLESTON RAILROAD.

Rolling Stock.—Locomotives, 55. Cars, 660, viz.: passenger (1st class, 16; and 2d class, 13), 29; baggage, mail and express, 10; freight (box, 375, and platform, 155), 530; and service, 81.

Operations (year ending December 31, 1867).—Trains run, 799,098 miles. Gross earnings (passenger, \$781,968; freight, \$584,949; mails, expresses, &c., \$106,498, and other, \$10,849), \$1,484,264; and operating, repairs, &c., including taxes, \$1,042,968: net revenue, \$441,296. From this were paid—interest on bonds, \$215,502. Balance, \$225,794.

General Balances.—Capital stock, \$5,312,725; funded debt (Tenn. State Loan, \$1,595,530; 1st mortgage convertible 7 per cent. bonds of May 1, 1854, due May 1, 1880, \$1,294,000; and 2d mortgage 7 per cent. bonds of January 1, 1867, \$417,000), \$3,306,530; bills payable, \$150,025; other liabilities, \$456,510: balance, \$30,171.

Directors (elected September 11, 1867).—Samuel Tate, Pitser Miller, R. C. Brinkley, and Moses J. Wicks, Memphis, Tenn.; William Dickson, Dickson, Ala.; James I. Donegan, George P. Beirne, and Joseph C. Bradley, Huntsville, Ala.; and Samuel D. Weakley, Florence, Ala.

On part of State of Tennessee: John C. Humphreys, Somerville, Tenn.; and F. S. Richards, Memphis, Tenn.

On part of City of Charleston: William S. Hastie, and Edward Willis, Charleston, S. C.

Treas. { E. D.—Sam. R. Cruse... Huntsville, Ala. & Sec. } W. D.—Geo. Robertson Memphis, Tenn. Gen. Superintendent—W.J. Ross. Asst. { E. D.—C. S. Williams.... Huntsville, Ala. Supts. } W. D.—C. L. Anderson. Memphis, Tenn. Chief Engineer—M. B. Pritchard. Transfer { Winslow, Lanier & Co.New York City. Agents. }

Road S. H. D.—John W. Hawk. Huntsville, Ala. Mas. M. D.—E. H. Richardson... Decatur, Ala. W. D.—J. M. Jackson. Memphis, Tenn. Mas. of Car Repairs—A. W. Drew. "Gen. Ticket Agent—A. A. Barnes."

Gen. Freight Agent—J. C. Lopez. "Gen. Treket Agent Agent

#### CAPE COD CENTRAL RAILROAD.

(Now owned and operated by Cape Cod RR.)

Rolling Stock.—Furnished by Cape Cod Railroad Company.

Operations (year ending November 30, 1867).—Trains run, 27,300 miles. Passengers, 53,647; travel, 595,969. Freight, 4,764 tons; transportation, 19,827 miles. Gross earnings, \$32,526, and expenses, \$23,963: net revenue, \$8,563. Interest, \$1,715.

General Balances.—Capital stock, \$188,195; funded debt, \$125,000; floating debt, \$20,848.

Per contra: Cost of railroad and appurtenances, \$337,647.

Directors.—Benjamin Freeman, P. S. Crowell, Joseph Cummings, Elisha Bangs, Freeman Cobb, Truman Doane and J. K. Baker, Jr.

Benjamin Freeman—President.....Brewster, Mass.

Treasurer—Jonas Young.....Orleans. | Superintendent—T. A. Hopkins......Hyannis. | Secretary—T. Hebard......Hyannis.

Principal Office and Address.... Hyannis, Barnstable, Mass.

# COLUMBIA AND AUGUSTA RAILROAD (in progress).

Line of Road.—Columbia, S. C., to Augusta, Ga., 80 miles.

Gauge, 5 feet. Rail, 50 lbs. per yard.

Capital stock, \$700,000; funded debt (1st mortgage 7 per cent. bonds, interest January and July, due 1883), \$650,000; and liabilities, \$250,000. The bonds, of which \$1,000,000 are authorized, are pledged for iron. The liabilities outstanding are also on iron account.

Directors (elected November 5, 1867).—William Johnston, Charlotte, N. C.; James G. Gibbes, L. D. Childs, R. M. Johnston, and Edward Hope, Columbia, S. C.; P. Quattlebaum, Leesville, S. C.; H. Mietye, Lexington, S. C.; J. Sibley and R. Moz, Augusta, Ga,; and W. Wriston, Charlotte, N. C.

Treas. and Sec'y—C. H. Manson. Columbia, S. C. | Chief Engineer—J. O. Moore.... Columbia, S. C. Superintendent—J. O. Moore.... " | Road Master—Joe Fry..... "

# WESTERN RAILROAD (Alabama).

(Formerly Montgomery and Selma Railroad.)

Line of Road (in progress).—Selma, Ala., to Montgomery, Ala....... 44 miles. Thirty miles graded from Montgomery.

For the purchase of rails for this road, the Georgia Central, Georgia, and Atlanta and West Point Railroads have made a joint guarantee of the bonds of the Western Railroad to the amount of \$500,000.

Directors.—C. T. Pollard, Wm. Taylor, Edmund Harrison, S. G. Jones, B. S. Bibb. CHARLES T. POLLARD—President......Selma, Ala.

Treas, and Sec.—J. T. Todd....... Selma | Chief Eng.—S. G. Jones...... Opelika. 

## CHICAGO, CINCINNATI AND LOUISVILLE RAILROAD.

Rolling Stock.—Locomotives, 3. Cars, 50, viz.: passenger, 2; baggage and mail, 2; and freight (box, 32, and platform, 14), 46.

General Balances.—Capital stock, \$600,000; funded debt (1st mortgage 7 per cent. bonds, dated January 1, 1867, and payable January 1, 1887, provided, \$1,000.000), \$400,000. Cost of road, December 31, 1867, \$1,000,000.

[The C., C. & L. RR. Company, successors to the Cincinnati, Peru and Chicago Railroad Company, and formed November 1, 1866, are now progressing with the line between Plymouth and Marion. It is expected that it will be in operation from La Porte to Rochester, 50 miles, by May 1, and to Peru, 73 miles, by July 1, 1868, and to Marion by January 1, 1869. At Marion it will connect with the Union and Logansport line of the Columbus, Chicago and Indiana Central Railroad. At Peru it connects directly with the lines via Indianapolis to Louisville and Cincinnati.]

Directors (elected November 1, 1867).—Elisha C. Litchfield, New York City; George S. Marsh, Baltimore, Md.; Charles Couster, Cobbleskill, N. Y.; E. Morrison, La Porte, Ind., and Walter M. Conkey, Norwich, N. Y.

ELISHA C. LITCHFIELD—President... No. 18 William Street, New York City. George S. Marsh—Vice-President... La Porte, Ind.

PRINCIPAL OFFICE AND ADDRESS......La Porte, La Porte Co., Ind. TRANSFER OFFICE.......No. 18 William Street, New York City.

# ROME, WATERTOWN AND OGDENSBURG RAILROAD.

Line of Road.—Rome, N. Y., to Ogdensburg, N. Y. 142 miles.

Branch: Watertown, N. Y., to Cape Vincent, N. Y. 25 "

De Kalb Junction, N. Y., to Potsdam Junction, N. Y. 25 "

Total length of road owned by Company 192 "

Leased: Oswego and Rome RR. (Richland to Oswego) 29 "

Rolling Stock.—Locomotives, 37. Cars, 507, viz.: passenger, 27; baggage, mail and express, 13; and freight (box, 234; stock, 17; platform, 204; and others,

12), 467.

Operations (year ending December 31, 1867).—Gross earnings, \$1,215,471, and expenses, \$766,468: net revenue, \$449,003. Interest on bonds, \$125,057; dividends (5x5), \$238,550; surplus, \$85,396.

General Balances.—Capital stock, \$2,400,000; funded debt (Watertown and Rome RR., 2d mortgage 7s, due 1868-71, \$37,000; W. & R. RR. sinking fund 7s, due 1880, \$731,600; Potsdam and Watertown RR. 7s, due 1869-74, \$511,500; and R., W. & O. RR. sinking fund 7s, due 1891, \$554,500), \$1,834,600: surplus income, \$353,643.

Per contra: Cost of railroad and equipment, \$4,000,724; materials and fuel, \$197,228; current assets, \$46,337; sinking fund, \$271,913; cash on hand, \$72,041.—Total, \$4,588,243.

The financial progress	of the	Company	for the las	t eight years	is shown in the
following statement:					

FISCAL YEAR. Stoo	Stock and Debt.				G e	Earn	Div.	
	Stock.	Bonds.	Debt.	Total.	Cost of Road, &c.	Gross.	Net.	p. c.
1859-60	\$1,499,000	\$1,772,400	\$258,860	\$3,530,260	\$2,031,260	\$351,167	\$178,067	10
1860-61	1,499,000		294,696	3,523,696		353,442		6
1861-62	1,499,100		64,292	3,486,402		458,512	230,219	3
1862-63	1,519,800	1,784,400	60,571	3,364,771	3,459,880	584,300	278,309	7
1863-64	1,774,175	1,729,900	50,228	3,554,393	3,464,176	827,615	360,754	9
1864-65	1,991,900	1,603,908	55,928	3,651,736	3,464,847	979,735	302,074	10
1865-66	2,385,500	1,575,794	55,928	3,936,328	4,003,304	1,066,366	364,368	10
1866-67	2,400,000	1,562,687	55,928	4,018,615	4,000,724	1,215,471	449,063	10

Directors (elected 1st Wednesday of June, 1867).—William C. Pierrepont, Pierrepont Manor, N. Y.; Marcellus Massey, Charles E. Bell, Samuel F. Phelps, John Ferguson and Edward Strong, New York City; H. Alexander, Jr., Springfield, Mass.; Calvert Comstock and David Utley, Rome, N. Y.; S. D. Hungerford, Adams, N. Y.; T. H. Camp, Watertown, N. Y.; Delos DeWolf, Oswego, N. Y., and Gardner Colby, Boston, Mass.

#### WILLIAM C. PIERREPONT—President... Pierrepont Manor, N. Y.

Vice-President-Marcellus MasseyN. V. City.	Master of Machinery-W. H. Griggs Rome, N. Y.
Treas. and Sec J. A. Lawver. Watertown, N. Y.	Mast. Car Repairs—George Shattuck. " "
Gen. Superintendent-Addison Bay Rome, N. Y.	Gen. Ticket Agent-H. T. Frary. Watertown, N.Y.
Asst. Superintendent—A. W. Soper " "	Gen. Freight Agent—C. C. Case " "
Road Master-J. W. Moak Watertown, N. Y.	Transfer Agent—E. J. Blake New York City.

PRINCIPAL OFFICE AND ADDRESS...... Watertown, Jefferson Co., N. Y. New York Transfer Office....... Mercantile National Bank.

## VERMONT CENTRAL RAILROAD.

(Operated by Trustees and Managers appointed by the Chancellor.)

Line of Road.—Windsor, Vt., to Burlington, Vt	117	miles.
Branch: Montpelier Junction to Montpelier, Vt	2	44
Leased: Vermont and Canada RR	$65\frac{1}{2}$	66
Total length of road operated	184½	66

Side tracks, 271 miles.

Rolling Stock.—Locomotives, 58. Cars, 1,175, viz.: passenger, 42; baggage, express and mail, 14; and freight (box, 915; platform, 179; and other, 25), 1,119. Also 40 gravel cars, 5 snow plows, 5 derrick cars and 1 paymaster's car.

Operations (year ending May 31, 1867).—Trains run, 1,225,098 miles—freight, 699,844; passenger, 433,471; and others, 91,783 miles. Passengers—through, 151,670, and way, 204,023; travel by way passengers, 4,185,065. Freight—through, 219,047, and way, 213,063 tons; tons of way freight transported, 15,815,129 miles. Total travel, 14,537,172, and total tonnage transportation, 41,455,549 miles. Gross earnings, \$1,783,991, and operating expenses, \$1,300,863; net revenue, \$483,128. Rent Vt. & Can. RR. (half year), December 31, 1866, \$90,000, and incidental expenses, \$4,500; back rent Vt. & Can. RR., \$13,199; on account of purchase of Stanstead, Shefford and Chambly Railroad, \$132,015, and of real estate, \$1,458; interest, \$29,901; U. S. taxes, \$16,956; interest on equipment loan (November and May), \$55,596, and on 1st mortgage bonds (December, 1866), \$97,453; on account of shop and new depots, \$16,050; extraordinary expenses, \$26,000.

General Balances (June 1, 1867).—Capital stock, (20,000 shares, at \$100; 30,000, at \$50; and 50,000, at \$30), \$5,000,000; funded debt (1st mortgage 7 per cent. bonds, \$3,000,000; 2d mortgage 7 per cent. bonds, \$1,500,000; equipment loan bonds, \$1,000,000).

Per contra: Cost of road, \$8,402,055. No general balance sheet is published. From April 1 to November 1 the Trustees paid out, chiefly in settlement of debts, \$1,391,526, of which \$341,526 was derived from earnings, and \$1,050,000 from new stock and bonds, viz.; new Vt. & Can. stock, \$250,000; 2d equipment loan, \$300,000; and Stanstead, Shefford and Chambly bonds, \$500,000. The indebtedness of the trustees in notes payable (November 1,1867) was \$446,896, and the means on hand at that date, \$413,794.

Board of Managers (appointed August 16, 1867).—Joseph Brainerd, Joseph Clark and J. Gregory Smith, Trustees under 1st mortgage Vermont Central RR., and J. Gregory Smith (aforesaid), Benj. P. Cheney and Robert F. Taylor, receivers and managers of the Vt. Cen. and Vt. & Can. roads and properties.

Treasurer—Samuel Williams St. Albans. Superintendent—G. Merrill	Road Masters
Asst. Superintendent-H. H. Locklin "	Master of Car
General Agent—Lansing MillisBoston.	
Supt. of Bridges—H. Tenney St. Albans	General Ticket

Road Masters { Wm. Hatch...... St. Albans. G. B. Wanner... Northfield. Vt. Master of Car Repairs—M. Sessions... St. Albans. Master of Transpor'tion—J. W. Hobart. "General Ticket Agent.—M. G. Elliot ... "

TRUSTEES' ADDRESS.......St. Albans, Franklin Co., Vt. GENERAL AGENT'S OFFICE......No. 5 State St., Boston.

## PENINSULAR RAILWAY (in progress).

(Consolidation, February 13, 1868, of Peninsular and Peninsular Railways.)

Capital stock—authorized, \$900,000, and paid in, about \$400,000; and construction bonds, secured by a mortgage on the road and property, to an amount not exceeding \$1,800,000, are authorized.

Directors (elected February 13, 1868).—Joseph Musgrave, Martin S. Brackett, Leonidas D. Dibble, William Wallace, Alonzo Noble, Stephen Eldred, Frederick Dale, Joseph Smith and George B. Turner.

LEONIDAS D. DIBBLE—President.....Battle Creek, Mich.

 $\label{lem:continuous} \begin{array}{lll} \textit{Treasurer} - \text{Clement Wakelee}. & \text{Battle Creek.} & \textit{Right of Way Agt.} - \text{Martin S. Brackett.} & \text{Bellevue}, \\ \textit{Secretary} - \text{C. W. Clisbee}. & \text{Cassopolis.} & \textit{Chief Engineer} - \text{Clement F. Miller.} & \text{Battle Creek.} \\ \end{array}$ 

PRINCIPAL OFFICE AND ADDRESS.... Battle Creek, Calhoun Co., Mich.

# OAKINGTON BRANCH RAILROAD (in progress).

Line of Road.—P. W. and B. RR. ( $2\frac{1}{2}$  m. s. of Havre de Grace), to Oakington, Md., 2.52 miles.

#### BOSTON AND WORCESTER RAILROAD.

(Now consolidated in Boston and Albany Railroad.)

Total length of road (on which are 22 miles of sidings, &c.)....... 68.38 miles. Rolling Stock.—Locomotives, 40. Cars, 483½, viz.: passenger (8-wh. 62, and 4-wh. 1), 62½; baggage, 1; merchandize (8-wh. 408, and 4-wh. 4), 410. Also, 24 gravel (4-wh.) cars. In the Boston and New York lines the Company also own—in the land route, 44-234ths of 32 passenger, 15 baggage, and 13 merchandize cars; and in the steamboat route, 2-5ths of 6 passenger and 2 baggage cars.

Operations (year ending November 30, 1867).—Trains run, 783,666 miles. Passengers, 2,887,244; travel, 44,117,376 miles. Merchandize, 597,400 tons; transportation, 21,976,025 miles. Gross earnings, \$1,942,501; and expenses, \$1,161,080: net revenue, \$781,421. Dividend (10 per cent.) and U. S. tax, \$500,000: surplus, \$281,421.

The following shows the progress of traffic on the road for the past eight years:

		Passe	ngers.	Mercha	andize.	Earn	Div.	
FISCAL YEARS.	Train Mileage.	Number.	Mileage.	Tons.	Mileage.	Gross.	Net.	р. с.
1859=60. 1860-61. 1861-62. 1862-63. 1863-64. 1864-65. 1865-66. 1866-67.	525,954 528,951 564,117 573,514 638,522 669,234 729,470 783,666	1,476.394 1,5 6,196 1,689,505 2,141,198 2,386,186 2,663,825	24,979,294 23,239,178 24,542,655 24,425,629 29,9 11,252 47,499,466 42,018,825 44,117,376	345,174 382,494 413,731 458,320 427,404 549,319	12,619,1500 13,403,609 14,876,747 16,090,305 17,823,785 16,050,097 2,383,961 21,976,025	928,933 1,006,130 1,202,654 1,471,985	\$439.284 408,594 490,314 485,357 487,464 537,058 491,211 781,421	8

General Balances (November 30, 1867).—Capital stock, \$5,000,000; funded debt, none; floating debt, \$36,352: surplus earnings, \$915,885.

See Boston and Albany Railroad.

# MINE HILL AND SCHUYLKILL HAVEN RAILROAD.

Main line and branches, 93.33, and sidings, &c., 51.93: total, 145.26 miles. *Rolling Stock.*—Locomotives, 33; and cars (all sorts), 71.

The above road and rolling stock is leased to the Philadelphia and Reading RR. Company for the term of 999 years, at 8 per cent. on the cost.

Capital stock and cost of road, \$3,775,000.

Directors.—Samuel Mason, John Livezey, M. L. Dawson, A. J. Derbyshire, J. W. Ash, Frederick Fraley, James H. Cresson, Wistar Morris, P. S. Hutchinson, and Morris Flacker, all of Philadelphia, Pa.

#### KENTUCKY CENTRAL RAILROAD.

(Formerly the Covington and Lexington, and the Maysville and Lexington Railroads: sold under forcelosure, and purchased by six individuals, who now own the line.) [No reports are published.]

Mortgages (all 7s).—1st., 1852-72, \$128,000; 2d., 1852-82, \$844,000; and 3d.,

\$236,000: total, \$1,208,000

Directors.—Q. A. Keith, Covington, Ky.; George H. Pendleton, Cincinnati, O.; and John W. Stevenson, William Ernst, and J. C. Gedge, Covington, Ky.

PRINCIPAL OFFICE AND ADDRESS......Covington, Kenton Co., Ky.

# NORTHEASTERN (S. C.) RAILROAD.

Line of Road.—Charleston, S. C., to Florence, S. C., 102 miles.

Rolling Stock.—Locomotives (including 3 under repairs and 1 to be rebuilt), 12. Cars, 113, viz.: passenger (1st class 8, and 2d class 4), 12; baggage, mail and express, 6; and freight (box 64, and platform 31), 95.

Operations (year ending February 28, 1867).—Cotton transported, 24,589 bales; naval stores, 22,080 barrels; and lumber, 2,000 M. feet. Gross earnings, \$317,775; and current expenses and interest; \$261,868: balance, \$55,907, to which add net proceeds of 1865-66, \$63,990, and proceeds of sales of iron, materials, &c., \$94,278, making the total means of the Company \$214,175. From this must be deducted cost of re-construction in 1865 and 1866, \$205,715. Balance, \$8,460.

The following shows the result of operations:

		Rece				
Year ending Feb. 28.	Passengers.	Freight.	Other.	Total.	Current Expenses.	Net Earnings.
1857	\$15,360 90	\$15,425 32	\$1,558 94	\$32,344 45		
1858	42,644 44	47,383 50	9,375 61	99,403 55	\$61,132 01	\$38,271 5
1859	78,689 24	108,271 46	33,053 04	22),013 74		96,144 8
1860	89,428 54	149,782 27	37,9 3 13	277,113 94		122,263 2
1861	89,045 05	137,168 38	37,494 42	263,707 85	159,411 46	104,296 3
1862	65,355 18	98,050 98	88,143 99	251,550 15		117.2.2 4
1863	104,310 83	89,712 11	245,491 87	439,514 81	141,992 18	
1864	225,283 85	308,557 74	325,423 02	859,264 61	337.320 92	521,943 6
1865 *		,	,	,	,	
1866t	88,283 75	95,345 47	18,656 32	202,285 54	131,591 49	70,694 0
1867	120,018 40	176,304 51	21,455 44	317,775 35		

General Balances.—Capital stock—common, \$898,950; and 7 per cent. preferred, \$155,000 (secured by a like amount of 2d mortgage bonds in hands of three trustees);

<sup>\*</sup> No report this year.

funded debt, viz.: [1st mortgage bonds, due Sept. 1, 1869, \$700,000; 2d mortgage bonds, due September 1, 1868), \$300,000 issued), \$145,000; outstanding interest, \$175,268 (to be funded in certificates); 7 per cent. certificates, due January 1, 1875 (\$250,000 authorized), \$52,818; and real estate bonds, \$28,000], \$1,101,086; bills payable, \$27,381; and open accounts, \$16,792.

Per contra: Cost of road and equipment, \$2,148,131; and assets, \$51,078.—Total, \$2,199,207.

Payment of interest on securities was resumed January 1, 1867.

Directors (elected April 3, 1867).--A. F. Ravenel, C. Macbeth, Daniel Ravenel, A. Maefarland, L. D. Mowry, J. R. Dukes, and D. B. McLaurin.

Chief Eng. Sunt.

PRINCIPAL OFFICE AND ADDRESS..... Charleston, Charleston District, S. C.

### UTICA AND BLACK RIVER RAILROAD.

To be extended from Booneville to Lyons' Falls, and ultimately to Philadelphia, N. Y., 51.31 miles. Double track and sidings, 2.59 miles. Weight of rail, 58 to 61 lbs. per yard.

Rolling Stock.—Locomotives, 5. Cars, 63, viz.: passenger, 7; baggage, mail and express, 2; and freight, 54.

Operations (year ending September 30, 1867).—Trains run, 33,168 miles. Passengers, 86,293; travel, 1,882,670 miles. Freight, 25,538 tons; transportation, 656,074 miles. Gross earnings, \$150,375, and operating expenses, \$66,796: net revenue, \$83,679. Dividend (7½ per cent.) and U. S. tax, \$65,924; balance to credit, \$12,165.

General Balances.—Capital stock, \$831,300. Per contra: Cost of road, &c., \$952,732.

Directors (elected November 13, 1867).—John Thorn, Utica, N. Y.; Robert L. Kennedy, and H. H. Munsell, New York City; James Sayre, Martin Hart, Isaac Maynard, John Butterfield, E. A. Graham, Charles Millar, A. J. Williams, R. Wheeler, Theodore S. Faxton, and Thomas Foster, Utica, N. Y.

> E. A. Graham—Vice-President.....

Treasurer—Isaac Maynard Utica, N. Y.

Secretary—Martin Hart. " Master of Machinery—John Bailey...Utica, N. Y.

Secretary—Martin Hart. " Master of Car Repairs—David James. " Gen. Tricket Agent—W. E. Hopkins... " " Gen. Treight Agent—W. E. Hopkins... " " Gen. Freight Agent—Chas. Hackett... " " Chief Engineer—Harvey Park..... "
Road Master—Geo. D. Egert..... Trenton, N. Y.

#### FLINT AND HOLLY RAILROAD.

Rolling Stock.—Locomotives, 5. Cars, 54, viz.: passenger, 3; baggage and mail, 1; and freight (box, 10; and platform, 40), 50.

Operations (year ending December 31, 1867).—Trains run, 58,378 miles. Passenger, 126,081; and freight, 84,618 tons. Gross earnings, \$176,751.

General Balances.—Capital stock, \$500,000; bills payable, \$5,604; balance of income, \$29,721.

Directors.—Henry H. Crapo, J. B. Walker, and H. M. Henderson, Flint, Mich.; Pardon Tillinghall, Joseph Delano, Thomas Knowles, and Oliver Prescott, New Bedford, Mass.

Hon. Henry H. Crapo—President. Flint, Mich.

Treasurer. G. L. Denham. | Secretary. J. B. Walker | Superintendent. Geo. C. Kimball.

Principal Office and Address. Flint, Genesee Co., Mich.

# TROY AND GREENFIELD RAILROAD (HOOSAC TUNNEL).

The Troy and Greenfield Railroad (Hoosac Tunnel) are works undertaken and prosecuted by the State of Massachusetts for the purpose of forming, in connection the Fitchburg, the Vermont and Massachusetts, and Troy and Boston Railroads, a line of communication with low grades, between tide-water at Boston, and the Hudson River at Troy and Albany. The line of road owned by the State, when the tunnel shall be completed, will be 42 70-100 miles, viz.: Troy and Greenfield RR.,31 miles; length of tunnel, 4 70-100 miles; and the Southern RR., 7 miles. The exact length of the tunnel will be 25,031 feet. The Southern Vermont RR. was constructed some years since, and is now operated by the Troy and Boston RR. Co. Of the Troy and Greenfield RR., 20 miles, extending from Greenfield to Shelburne Falls, are completed and leased to and operated by the Vermont and Massachusetts, and Fitchburg Railroads, at an annual rental of \$20,000.

Of the total length of the tunnel (25,031 feet) 7,250 were completed on the 1st of January, 1868, leaving 17,781 yet to be accomplished. To facilitate the work a shaft, nearly midway between the two ends, is being sunk. The depth of this shaft will be 1,030 feet. The depth reached January 1,1868, was 583 feet. The summit of the mountain above the bed of the tunnel is 1,718 feet. The whole progress from November 1, 1866, to January 1, 1868, was 1,978 feet, of which 1,277 feet was made at the Eastern heading. In November, 1867, the heading at the Eastern end was driven 126 feet. When the central shaft is completed, the work can be pushed at four several points, when it is probable that the rate of progress may be carried up to nearly a mile each year.

The total amount expended on the tunnel up to January 1, 1868, was \$2,086,640. Commissioner in charge of the work: Alvah Crocker, Fitchburg, Massachusetts; Consulting Engineer: B. H. Latrobe, Baltimore, Maryland; Resident Engineer: Wm. P. Granger, North Adams, Massachusetts.

### VINEYARD SOUND RAILROAD.

mus Gould, A. S. Tobey, T. H. Lawrence, Wm. Nye, Jr., and P. S. Crowell.

### CHICAGO AND ALTON RAILROAD.

The C. & A. RR. Company are successors to the St. Louis, Alton and Chicago Company, and took possession on the 16th of October, 1862.

Fiscal Year, January 1 to December 31......Annual Election.

#### BOARD OF DIRECTORS (Elected 1865-1867).

T. B. Blackstone	Peyton R. ChandlerChicago, Ill.
A. Havemeyer New York City.	-term expires 1st Monday in April 1869
John B. Drake Chicago, Ill.	John CrerarChicago, Ill.
-term expires 1st Monday in April, 1868.	Lorenzo BlackstoneNorwich Conn
Wm. F. Weld Boston, Mass.	John J. Mitchell Alton III.
John A. Stewart New York City.	-term expires 1st Monday in April, 1870.
· ·	1 10 11 11 11 11 11 11 11 11 11 11 11 11

#### OFFICIAL STAFF OF COMPANY.

OITIOINI SINI	t of confident.
T. B. BLACKSTONE—President	Chicago, Ill
Secretary and Treasurer—W. M. Larrabee. Superintendent—Robert Hale. (S. H. Knight. Assistant Superintendents— (J. C. McMullen. (O. Vaughan. Chief Engineer—K. F. Booth.	Superintendent of Machinery—John A. Jackman, Superintendent of Car Department—R. Reniff. General Freight Agent—James Smith. General Ticket Agent—Augustus Newman. Purchasing Agent—A. V. Hartwell. Attorney—A. W. Church.
CHIEF OFFICEN	

The line operated extends from Chicago to St. Louis, 280 miles, and is composed as follows:

Chicago and Alton RR.—Joliet to Alton	220 ı	niles.	
Alton and St. Louis RR. (leased)	23	66	
Joliet and Chicago (leased)	37	66	
Gauge of track, 4 feet 81 inches. Weight of rail, 56 to 65 lbs. per	yard		
The rolling stock at the close of each fiscal year is accounted for	in th	he follo	w

The rolling stock at the close of each fiscal year is accounted for in the following table:

	'62.	'63.	'64.	'65.	'66.	'67.		'62.	'63.	'64.	'65.	'66 <b>.</b>	'67.
Locomotives— Passenger Freight Service, &c Under repairs Unfit for service	8 20 7 6 17	9 16 8 12 14	10 18 13 8	12 26 20 8	12 28 19 8	13 30 20 9	Cars— Passenger Bagg ge and exprs. Freight—House Stock Platform	31 9 502 56 154	106 216	33 9 579 138 213		37 15 723 238 344	344
Total	58	59	49	66	67	72	Total	750	878	972	1130	1357	1404

The operations on the road, yearly, are exhibited in the following table:

	1863.	1864.	1865.	1866.	1867.
Miles run by locomotives	1,002,440 306,994	1,104,197 424,940 386,197	1,450,280 557,316 511,012		1,672,965 531,217 750,657

The results of operating the road in the years severally, have been as shown in the following table:

	1862.	1863.	1864.	1865.	1866.	1867.
Passenger traffic	\$115,437 215,467	\$736,059 1,120,448		2,155,152	2,309,499	
Express "United States Mail Service	} 12,348 28,907	1	89,209 227,067	( 5,611		35,362 50
Total gross earnings Operating expenses	\$372,659 162,386	\$2,021,770 971,840	\$2,770,484	\$3,840,092		\$3,892,861 48 2,149,128 06
Profits from earnings	\$210,273	\$1,049,936	\$1,238,578	\$1,833,517	\$1,484,000	\$1,743,733 42

#### The general income account for the same years, reads as follows:

	1862.	1863.	1864.	1865.	1866.	1867.
Surplus to credit, June 1	\$210,273	\$143,138 1,049,830 9,398	1,238,378 $35,140$	1,833,517	1,484,616	\$1,497,955 12 1,743,733 42
Total means	\$210,273	\$1,202,366	\$1,623,260	\$2,619,792	\$2,776,014	\$3,241,688 54

#### Disbursed in the following accounts:

Interest on bonds	\$46,082 8,511	\$256,480 15,000 187,122 59,480	31,575	34,362		55,000 00
Rent, Alton and St. Louis RR Dividends and U. S. tax Renewal account		129,338 103,841	42,250 256,712 70,000		11.760 553,442	664,173 68
U. S. tax on sinking fund	12,542	101,461	2,579	28,325 407,447	6,138 221,707	
charged out						800,000 00
Total disbursements	<b>\$67,135</b>	\$852,624	\$882,024	\$1,328,394	\$1,278,659	\$2,317,336 26
Surplus to credit, Dec. 31	\$143,138	\$349,742	\$741,236	\$1,291,398	\$1,497,955	\$924,352 28

The column headed 1862, specifies the receipts and expenses for two and a half months only. The large "sundries" for 1862 and 1863, belonged to the St. Louis packet, omnibus and dray services.

The rates of dividends paid on the Company's stocks, since the re-organization of 1862, have been as follows:

	1863.	1864.	1865.	1866.	1867.
Common Stock—March		6	5	5	5
Common Stock—September.		3½	3½	5	5
Preferred Stock—March.		3½	5	5	5
Preferred Stock—September.		3½	3½	5	5

And in February, 1866, a stock distribution was made of one share of common stock to every two shares of stock, preferred and common alike, at the uniform price to holders of \$30 per share. This realized to the Company \$632,915, which was setapart as a special fund for new work and equipment, and to complete the purchase of the Alton and St. Louis Railroad. Deducting \$135,614 50 (the cost of \$135,000 U. S.

7-30 notes) set apart for the latter purpose, and \$339,217 82 expended on additional work and rolling stock, there remained at the end of the fiscal year \$158,082 68, as shown in the balance sheet, for future exigencies. The distribution, as above, was made to cover capital expenditures of moneys diverted from income.

The general balance sheets, December 31, 1863-66, and 1867, exhibit the financial condition of the Company thus:

	1863.	1864.	1865.	1866.	1867.
Capital stock—preferredCapital stock—commonBonds—sinking fundBonds—ist mortgage	\$2,422,696 1,783,343 585,000 2,430,000	\$2,425,576 1,783.343 554,000 2,400,000	1,783,343 519,000	3,886,643 48 <b>3,</b> 000	3,886,500 444,000
Bonds—income. Sinking Fund—bonds canceled Sinking Fund—cash. Bonds and stocks unused. Renewal Fund, J. & C. RR. stock.	1,100,000 15,000 85,000 500,000	1,100,000 46,000 575 38,313 351,786	81 000 134 37,813	117,000	156,000 37,813
Alton & St. L. RR. construction fund. Current accounts. Income, surplus, Dec. 31.	151,735 349,742	77,471 378,296	369,960	342,917 1,497,955	
Total	\$9,392,415	\$9,896,568	\$10,008,224	\$12,290,904	\$11,583,307

#### Against which the following charges are made:

\$8,281,639	\$8,308,919	\$8,308,919	\$10,118,522	\$10,276,604
85,000		37,813 637,700	37,813	37,813
			24,800	17,800
500,000	11,400		135.614	10,000
120,000	50,000	50,000	50,000	50,000
166,881	286,993 57,486	41,268	430,139	308,788
	575	134	50,000	25,000 55,000
140,551	258,168	208,820	165,478	
98,344	237,044	193,097		362,92° 524,128
				\$11,583,30
	85,000 500,000 120,000 166,881 140,551 98,344	85,000 38,313 647,700 500,000 11,400 120,000 50,000 166,881 286,993 57,486 575 140,551 258,168	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

The monthly range of prices for the stocks of this Company in the New York market, for the last four years, is shown in the table which follows:

#### COMMON STOCK.

	1864.		1865.		1866.		1867.			
January February March April May June July August September October November December	843 81 87 65 88 90 95 84 85 80 85 89	00000000000	82	80		95½ 9,¾ 92 93½ 97¼ 03 (3 01 6½ 56	102 83 84 91 95 98½ 162½ 165 110½ 106	@112½ @ 95½ @ 99 @ 99 @105½ @109 @113¾ @113¼	106 10534 105 167 1(9 114 111 117 123 12)	@11034 @111 @11832 @107 @118 @114 @115 @117 @125 @125 @125
Year	65	0	100	80	@1	6½	83	@119	105	@1303/2

#### PREFERRED STOCK.

	18	64.	18	3 <b>65.</b>	18	866.	1	867.
January February March April May June July August September October November December	92½ 6 94 6 95 6 94 6 95 6 92 6 90 6 90 6	7 100½ 7 100 7 96 7 97 7 98 7 97½ 7 93 7 93 7 90 7 95	92½ 84 85 91 92½ 101 96 97¼ 105 104½	<ul> <li>98</li> <li>93½</li> <li>95</li> <li>107</li> </ul>	103 94½ 93 100 102 104½ 105 106¾ 113 109½	@120 @118 @ 96 @101 @102 @106 @109½ @113½ @113½	112 106 108 111½ 111½ 117 114 118 125 125	@112 @116 @109 @109 @1111½ @116 @123 @123 @128 @128 @128½ @130
Year	90 @	@1001/4	84	@10734	93	@120	106	@130

The cost of the whole line, operated by the Company, in stocks and bonds, is thus summed up:

	Stocks.	Bonds.	Total.
Chicago and Alton Railroad (220 miles).  Joliet and Chicago Railroad (37 miles).  Alton and St. Louis Railroad (23 miles).	\$6,312,219 1,500,006 800,006	\$3,983,000 500,000	\$10,295,219 2,000,000 800,000
Total of all lines (280 miles)	\$8,612,219	\$4,483,000	\$13,095,219

The C. & A. Company own, as above shown, \$675,000 of the share capital of the A. & St. L. Company, and are prepared to purchase the remaining amount.

#### DANBURY AND NORWALK RAILROAD.

Line of Road.—Danbury, Conn., to South Norwalk, Conn......... 24 miles. Sidings, &c., 2.5 miles. Gauge, 4 feet 8½ inches. Rail, 56 lbs. to yard.

Rolling Stock.—Locomotives, 5. Cars, 70, viz.: passenger, 6; mail and baggage, 2; and freight (box, 12; and platform and coal, 50), 62.

Operations (year ending December 31, 1867).—Trains run, 64,670 miles. Passengers, 103,019; freight, 38,745 tons. Gross earnings, \$156,756, and expenses, \$145,464: net revenue, \$11,292. U.S. tax, \$1,760. Interest on bonds, \$7,000.

General Balances.—Capital stock, \$400,000; funded debt (1st mortgage 7 per cent. bonds, interest January and July, due 1870 and 1880), \$100,000; surplus income, \$9,623.

Per contra: Cost of road, \$351,999; rolling stock, \$75,283; real estate, &c., \$8,256; materials and fuel, \$26,000; current assets, \$15,693; cash on hand, \$32,392. Total, \$509,623.

Directors (elected January 30, 1868).—Edwin Lockwood, William K. James, William C. Street, Asa Smith, Jonathan Camp, and William L. Quintard, Norwalk, Conn.; Henry Smith, Bridgeport, Conn.; Lucius P. Hoyt, Fred. S. Wildman, Edgar J. Tweedy, Danbury, Conn.; Le Grand Lockwood, Le Grand Lockwood, Jr., and William Hubbell, New York City.

EDWIN LOCKWOOD—President......Norwalk, Conn.

PRINCIPAL OFFICE AND ADDRESS......Norwalk, Fairfield Co., Conn.

### BOSTON, CONCORD AND MONTREAL RAILROAD.

Line of Road.—Concord, N. H., to Woodville, N. H. (opp. Wells Leased: White Mountains RR. (Wells River, Vt., to Littleton, Vt.).....20.78 "

Rolling Stock.—Locomotives, 14. Cars, 236, viz.: passenger, 11; baggage, 8;

and freight, 217.

Operations (year ending March 31, 1867).—Passengers, 124,449; freight, 56,264 tons. Gross earnings, \$467,714, and working expenses, \$320,592 (including rent of White Mountains RR., \$12,000): net revenue, \$147,122; to which add interest received, \$8,876; and sundries, \$45—total, \$156,043. Coupons paid, \$70,847; contribution to sinking fund, \$12,500; sundries, \$10,244; balance, \$62,452.

General Balances.—Capital stock (old, \$459,600; preferred, \$800,000; and new preferred, \$540,400), \$1,800,000; funded debt (mortgage bonds, due 1865, \$204,000, and in 1870, \$350,000; and sinking fund bonds, due 1889, \$496,000), \$1,050,000; coupons due, \$1,400; dividends due, \$1,449; dividends not yet payable (3 per cent. on preferred stock), \$28,125: profit and loss, \$400,371.

Per contra: Construction, \$2,850,000; fuel, &c., \$11,976; stocks and bonds, \$23,849; trustees' sinking fund, \$126,500; Pemigewasset House, \$16,000; superintendent, \$15,760; bonds (sinking fund) on hand, \$220,000; cash, \$17,260....Total, \$3,281,345

The following statement shows the business progress of the road for eight years:

Year	Donolos	Danie ale 4	Earn	ings.	Year	Dana'aa	Umai ah 4	Earn	ings.
ending May 31.	No.	Freight Tons.	Gross.	Net.	ending May 31.	No.	Freight Tons.	Gross.	Net.
1860 1861 1862 1863	72,832 83,172 68 449 86,430	44,582 34,128	252,724 203,359	\$119,420 121,673 92,712 119,346	1864 1865 1866 1867	105,322 115,356 121,239 124,449	59,032 51,583 59,406 56,264	408,388	\$135,400 141,407 134,871 147,122

Directors (elected May, 1868).—John E. Lyon, Boston, Mass.; Alexander H. Tilton, Sanbornton, N. H.; John L. Rix, Haverhill, N. H.; Joseph P. Pitman, La conia, N. H.: John A. Parks, Boston, Mass.; Joseph W. Lang, Meredith, N. H.; Peter Butler, Boston, Mass.

John E. Lyon—President......Boston, Mass.

Treasurer—E. D. Harlow Boston, Mass.

Secretary—Charles Lane. Laconia, N. H.

Superintendent—J. A. Dodge... Plymouth, "Mas. of Machinery—R. Adams.Lake Village, "

Cashier—C. M. Whittier. "

"Ass. of Car Rep's—M. R. Elkens, "

Purchasing Agent—Lyon & Vose...Boston, Mass.

### OGDENSBURG AND LAKE CHAMPLAIN RAILROAD.

#### (Formerly Northern Railroad.)

Branches, 4 miles. Sidings, &c., 18 miles.

Rolling Stock.—Locomotives, 26. Cars, 502, viz.: passenger, 14; baggage, mail, &c., 8; and freight, 480.

Operations (year ending September 30, 1867).—Trains run (passenger, 148,025, and freight, 373,907), 521,932 miles. Passengers, 155,946; travel, 5,009,432 miles

Freight, 303,757; transportation, 26,654,145 miles. Gross earnings (passenger, \$172,825; freight, \$713,755; and mails, &c., \$22,074), \$908,645; and cost of operating repairs, \$822,130: net revenue, \$86,515. Interest on funded debt, \$135,626. No dividends.

General Balances.—Capital stock (representing 2d mortgage bonds, converted), \$3,077,000; 8 per cent. preferred stock (\$2,000,000), issued in part; 1st mortgage 7 per cent. bonds, due 1870, \$1,182,000. Per contra: Cost of road, \$4,954,779, and of rolling stock, \$1,070,154. (No balance sheet furnished.)

The following table shows the progress of this road for the last eight years:

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$					Carried	one mile.	Earn	ings.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	FISCAL YEAR.				Passen'rs.	T'ns Fght	Gross.t	Net.	Interest on Bonds.
1864–65 *\$3,077,000 1,494,900 4,681,624 5,498,317 18,834,478 707,521 loss.4),862 18	1860-61 1861-62 1862-63 1863-64 1864-65	*\$3,077,000	4,571,900 4,571,900 4,571,900 4,571,900 1,494,900	4,575,013 4,578,240 4,588,509 4,644,155 4,681,624	2,674,727 3,689,553 3,734,311 5,846,234 5,498,317	15,559,949 19,157,715 19,815,427 21,154,384 18,834,478	425,637 492,433 573,512 726,344 707,521	90,061 176,753 153,969 176,640 loss.40,862	106,181 108,913 189,102

On the 21st October, 1856, the Northern Railroad was sold on foreclosure of the second mortgage, and bid in by the Trustees thereof, subject to a first mortgage of \$1,494,000. On the 1st August, 1865, the road, &c., by an order of the Supreme Court, and by agreement of parties, was transferred from the Trustees to the Ogdensburg and Lake Champlain Railroad Company, an organization created by a law passed April 8, 1864. Its officers were elected June 10, 1864.]

Directors (elected June, 1867).—John C. Pratt, Jacob W. Pierce, John S. Farlow, L. D. Farnsworth, Arthur Williams, E. T. Farrington, Henry A. Church, Thos. Upham, Hollis Hunnewell, and George M. Barnard, Boston, Mass.; William C. Brown, Ogdensburg, N. Y.; Calvin T. Hurlburd, Brasher, N. Y.; and Albert Andrus, Malone, N. Y.

John C. Pratt—President.....Boston, Mass.

Treas. and Sec.—Henry A. Church. Boston, Mass. | Supt. of Bridges—Chas. Tracy......Malone, N. Y. Gen. Supt.—D. W. Brown....Ogdensburg, N. Y. | Master of Machinery—I. E. Johnson. " | Kast. Supt.—Abraham Klohs......Malone, Cashier—S. C. F. Thorndike... " General Tecket Agent—E. H. Ladd... " | General Tecket Agent—E. H. Ladd... " | Furchasing Agent—Thos. Upham... Boston, Mass. Road Master—J. E. Perkins... " " | Transfer Agent—Henry A. Church. " "

PRINCIPAL OFFICE AND ADDRESS..... Ogdensburg, St. Lawrence Co., N. Y.

#### NORTH PENNSYLVANIA RAILROAD.

Line of Road.—Philadelphia, Pa., to Bethlehem, Pa............ 55.26 miles. 66 Branches: Lausdale, Pa., to Doylestown, Pa...... 10.10 Hellertown, Pa., to Shimersville, Pa..... 1.89

Second track, sidings, &c., 20 miles.

Gauge of road, 4 feet  $8\frac{1}{2}$  inches. Rail, 56 to 64 lbs. to yard.

Rolling Stock.—Locomotives, 23. Cars, 764, viz.: Passenger, 26; baggage, mail and express, 14; freight, 280; and coal, 29.

Operations (year ending October 31, 1867).—Trains run (passenger, 209,144, and freight, 133,879), 343,023 miles. Passengers, 698,359; travel, 12,188,701 miles.

<sup>\*</sup> Including \$280,000 2d mortgage bonds, not converted until 1866-67.
† The earnings are charged not only with operating expenses, but also with improvements, rolling stock, &c., and have been used up.

Freight moved one mile, 13,691,447 tons. Coal, 134,243 gross tons; pig iron, 30,530 gross tons; miscellaneous freight, 162,336 net tons; lumber, 10,488,646 feet, B. M.; lime, 257,195 bushels; milk, 2,132,008 gallons. Gross earnings, \$892,057, and operating expenses, \$514,841: net revenue, \$377,206. Disbursed as follows: U. S. and State taxes, \$22,229; coupons, \$190,060; interest on scrip, \$11,899; ground-rents and mortgages, \$9,088; balance to profit and loss (including interest earned, \$6,517), \$150,457. Dividend, 5 per cent. in scrip.

Statement showing the growth of the business of the road for 10 years:

Carried o		one mile.	Earni	ngs.		After interest, &c.		
YEARS.	Passengers.	Tons of Freight.	Gross.	Net.	Interest, rents and taxes.	Surplus.	Defic'ncy.	
1858.			\$296,894	\$162,070	\$193,743		\$31,673	
1859	4,054,060	7,428,001	347,302	188,398			7,600	
1860	5,355,240		389,622	212,954		\$15,263		
1861	5,294,509	7,766,905	364,225	202,124	200,963	1,161		
1862	5,590,974	8,886,766	397,186	218,960	206,214	12,746		
1863	7,447,495		524,638	275,558	208,984	66,574		
1864*	10,760,311	11,223,167	689,605	331,902	198,525	133,377		
1865	12,032,075	12,725,584	875,064	412,353	227,999			
1866	11,732,105		898,328	378,615				
1867	12,188,701	13,691,447	892,057	377,216		150,457		

A scrip dividend, 5 per cent., was paid in 1867, the first since the organization of the Company.

General Balances.—Capital Stock, \$3,150,000; funded debt (6 per cent. bonds, \$2,500,000; 10 per cent. bonds, \$360,000; 7 per cent. bonds, \$276,500; scrip for 6 per cent. coupons, \$138,349; scrip for 10 per cent. coupons, \$17,305; ground-rents and mortgages, \$155,395), \$3,447,549; coupons and interest due, \$2,643; accounts, \$77,943; profit and loss, \$196,668.

The progress of this account is exhibited in the following statement:

		Stock, Bo	onds, &c.		]			
October 31.	Stock.	Bonds.	Debt.	Profit and loss.	Road, &c.	Assets.	Profit and loss.	Balance Total.
1858	3,149,000 3,149,000 3,147,130 3,147,350 3,148,200 3,150,150 3,150,000	2,938,973 2,950,534 2,950,534 3,195,888 3,234,900 3,259,980	\$3.2,633 . 295,665 . 258,828 . 107,403 . 349,896 . 114,797 . 58,525 . 63,561	\$54,878		\$33,489 83,960 86,888 98,848 166,006 186,600 156,142	420,619 405,356 237,634 390,112 325,194 133,881	6,205,067 6,447,780 6,458,885 6,443,575 6,529,199
1866 1867	3,150,000 3,150,000		55,433 80,586		6,428,246 6,537,360	260,246 337,443		6,689,227 6,874,803

Directors (for 1868).—Franklin A. Comly, John Jordan, Jr., J. Gillingham Fell, S. Morris Waln, William C. Ludwig, Ellwood Shannon, Edward C. Knight, Alfred Hunt, William C. Kent, Charles W. Wharton, Edward Roberts. On part of Philadelphia: Jacob Riegel and Oliver H. Wilson.

Franklin A. Comly—President......Philadelphia, Pa.

Treasurer—William Wistar......Philadelphia.

Secretary—Edward Armstrong..."

Eng. and Supt.—Solomon W. Roberts

Gen. Fght. & Tkt. Agt.—Ellis Clark.."

Road Master—John H. Ainsworth. Philadelphia.

Mast. of Machinery—Franklin Roop.

Hast. of Transport—A. H. Fracker.

Auditor—P. C. Hollis...."

PRINCIPAL OFFICE AND ADDRESS.... No. 407 Waluut St., Philadelphia, Pa

<sup>\*</sup> Eleven months.

#### PACIFIC RAILROAD OF MISSOURI.

Rolling Stock.—Locometives, 47. Cars, 695, viz.: passenger, 41; baggage, mail and express, 24; caboose, 29; box freight, 269; stock, 144; platform, 221; and others (service), 7.

Operations (year ending February 28, 1867).—Trains run, 1,199,660 miles. Gross earnings, \$2,675,875, and operating expenses, \$1,956,645: net revenue, \$719,230. Deduct office expenses, &c., \$22,730, and interest, \$222,692: balance, \$473,808. The total amount paid for construction and equipment in the year (including surplus earnings), was \$737,831.

The following table shows the average length of road operated, and the gross earnings for each year from the commencement:

1852 (8 days)     6m.     \$108 15     1857-1853 (year)       1853 (year)     22m.     41,323 29     1858-1854-55 (14 mos.)       1855-56     81m.     33, 1,222 34     1860-1856-1856-1856.       1856-57     125m.     426,285 97     1861-1861-1861-1861-1861-1861-1861-1861	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
---	--

The Missouri River Railroad was taken possession of July 2, 1866, and in the eight months from date to February 28, earned \$45,823 91.

General Balances (March 1, 1867).—Capital stock, \$3,609,115; State guaranteed 6 per cent. bonds, \$7,000,000; land sales and rents, \$200,358; gross earnings, \$11,092,480; mortgage construction bonds (7s, due 1830), \$1,500,000; St. Louis 6 per cent. 20 years' bond, \$700,000; bills payable, \$1,100,328; audited accounts, \$255,807.

Per contra: Construction, \$11,481,794; rolling stock and machinery, \$2,049,674; Missouri River RR., \$6,511; office expenses and contingencies; \$149,951; interest account, \$1,176,260; discounts, commissions, &c., \$1,265,169; land grant expenses, \$6,825; transportation expenses, \$8,852,806; balances (mostly worthless), \$432,089. Total, \$25,458,089.

Directors (elected March 30, 1867).—George R. Taylor, Robert Barth, Hudson E. Bridge, Robt. Campbell, D. R. Garrison, James Harrison, Oliver A. Hart, James H. Lucas, George Partridge, H. L. Patterson, Chas. H. Peck, Benj. Stickney, and Samuel B. Wiggins, St. Louis, Mo.

Treas. and Sec.—Jno. C. Porter....St. Louis, Mo.

Gen. Superintendent—T. McKissock.

Asst. Superintendent—H. Hall.. Kansas City, Mo.
Chief Engineer—T. McKissock...St. Louis, "

Road Master—A. E. Buchanan..."

""

Supt. of Bridges—A. J. Carter.

Master Mechanic—J. Johann....St. Louis, Mo.
Cen. Ticket Agent of the Company of the Company

PRINCIPAL OFFICE AND ADDRESS................................. St. Louis, Mo.

# ASHUELOT RAILROAD.

Line of Road.—Keene, N. H., to South Vernon, Vt, 23 miles.

Original cost, \$506,000. Failed on 1st mortgage bonds, \$150,000, in 1861, and since then in hands of Trustee, on whose account it is operated on a yearly contract by the Cheshire Railroad Company. Income about \$7,000 per annum.

John Henry Elliott, Trustee, Keene, N. H.

## PORTSMOUTH, GREAT FALLS AND CONWAY RAILROAD.

#### (Operated by Eastern Railroad Companies.)

Consolidation by purchase of the Great Falls and Conway and the South Berwick Branch Railroads.

Line of Road.—Union Village, N. H., to Brook's Crossing, Me., 26 miles.

Operations (year ending March 31, 1867).—Gross carnings, \$76,425, and operating expenses, \$49,752: net revenue, \$26,673. Interest on bonds, \$12,000; balance, \$14,673.

General Balances.—Capital stock, \$170,000; 6 per cent. bonds (half owned by Eastern RR. Co.), \$200,000.

Per contra: Cost of road, \$370,000.

Directors.—George M. Browne and Nathaniel Hooper, Boston, Mass.; Ichabod Godwin and W. H. Y. Hackett, Portsmouth, N. H.; George W. Burleigh, Great Falls, N. H.

George M. Browne—President.....Boston, Mass.

Treasurer—John B. Parker.. Salem, Mass. | Supt.—A. A. Perkins... Great Falls, N. H. Principal Office and Address... Great Falls, Strafford Co., N. H.

#### CALAIS AND BARING RAILROAD.

Line of Road.—Calais, Me., to Baring, Me., 6 miles.

Sidings, &c., 5.5 miles.

Rolling Stock.—Locomotives, 3. Cars, 189, viz.: passenger, 3; baggage, 2; and freight (lumber), 184.

Operations (year ending December 31, 1867).—Trains run, 18,025 miles. Passengers, 24,422. Gross earnings, \$40,802. Dividend 4 per cent.

General Balances.—Capital stock, \$100,000; funded debt, \$112,700; floating debt, \$6,200.

Per contra: Cost of road, &c., \$224,000; debts due Company, \$14,176.—Total, \$238,176.

Directors.—George M. Porter (President), H. N. Hill and John McAdam, St. Stephen, N. B.; and Edward A. Barnard and W. W. Sawyer, Calais, Me.

PRINCIPAL OFFICE AND ADDRESS...Calais, Washington Co., Me.

# MEMPHIS AND SAVANNAH RAILROAD (in progress).

Directors.—W. Slaughter, Dadeville; R. C. Jeter, Hubbard; L. F. McCoy, and S. G. Jones, Opelika; M. McElhaney, Columbus.

### LITTLE ROCK AND FORT SMITH RAILROAD (in progress.)

Line of Road.—Little Rock to Fort Smith, Arkansas, 152 miles.

This road is in process of construction, no part of it being completed. It is the possessor of a land grant (originally made to this line as a branch of the CAIRO AND FULTON RAILROAD, but subsequently granted by the State to the former Company). of about 1,000,000 acres. The State has also authorized a loan of its credit to the Company to the extent of \$12,000 to the mile, but no attempt will probably be made by the Company to avail itself of this loan till the political position of the State in reference to the general government is more clearly defined.

Directors.—Geo. G. Scott and J. M. Tibbetts, Little Rock; Jesse Turner, A. J. Ward, H. F. Thomason, and W. P. Denckla, of Van Buren; Moreau Rose, of Clarksville; J. L. Shinn, of Russellville; and J. P. King, of Little Mulbury, Arkansas.

President, C. G. Scott, Little Rock; Vice-President, A. J. Ward, Van Buren; Secretary and Treasurer, J. H. Haney, Little Rock.

PRINCIPAL OFFICE.....Little Rock, Arkansas.

#### PORTLAND AND ROCHESTER RAILROAD.

(Formerly York and Cumberland Railroad.)

Line of Road.—Portland, Me., to Saco River, 18.5 miles.

Rolling Stock.—Locomotives, 3. Passenger cars, 4; baggage, 2; and freight, 39. Operations (year ending September 30, 1867).—Trains run, 52,480 miles. Passengers carried, 82,232. Gross earnings, \$56,837. Capital stock, \$590,000. No funded debt

Directors.—N. L. Woodbury, Charles Q. Clapp, A. K. Shurtliff, H. P. Dean, John Lynch and W. Kimball, Portland, Me.; Levi Morrill, Westbrook, Me.; F. Robie, Gorham, Me., and John McDuffie, Rochester, N. H.

N. L. WOODBURY—President......Portland, Me.

Treasurer—Lewis Pierce	Portland.	Master of Machinery-J. S. Drake	Portland.
Superintendent-Geo. W. Woodbury	6.6	Mast. of Car Repairs—Samuel Dean	6.6
Chief Engineer—John F. Anderson	4.6	Road Master-R. L. Ham	. 64
Gen. Fgt. and Tkt. Agt.—G. L. Mellen	44	Purchasing Agent—N. L. Woodbury	6.6

PRINCIPAL OFFICE AND ADDRESS....Portland, Cumberland Co., Me.

#### SULLIVAN RAILROAD.

(Operated by Vermont Central and Vermont and Canada Railroad Company.)

Line of Road.—Windsor, Vt., to Bellows Falls, Vt., 26 miles.

Capital stock, \$500,000; funded debt, \$750,000; surrendered to bondholders in 1851, and since operated for their benefit.

Directors.—J. M. Glidden, J. S. Eldridge, Jonas Livingston, Samuel Eldridge and B. P. Cheney.

# COLUMBUS, CHICAGO AND INDIANA CENTRAL RR.

(Consolidation, February 12, 1868, of Columbus and Indiana Central Railway, and Chicago and Great Eastern Railway.)

L			

Columbus, O., via Union Junction and Logansport, to Chicago, Ill313	
Union Junct'n (83 m.W. of Columbus), $via$ Richmond to Indianapolis, Ind. $105\frac{1}{2}$ Richmond, Ind. (119 m.W. of Columbus), to Logansport, and thence west	
to Illinois State Line. 169½ Louisville Branch—(half) 12	46
Total length of railroad owned by Consolidation600	46

Rolling Stock.—Locometives, 120. Cars, 1,895, viz.: passenger (1st class, 60, and 2d class, 10), 70; mail, baggage and express, 25; and freight, 1,800.

The financial standing of the two Companies at the date of consolidation, is shown in the following statement:

	C.&I.Cen.RR.	C. & G. E. RR.	Consolidati'n.
Length of roads. Capital stock. Funded debt Floating debt (including past-due coupons)	(375 miles.) \$6,520,000 8,150,000	(225 miles.) \$4,900,000 5,750,000 1,350,000	(600 miles.) \$11,420,000 13,900,000 1,350,000
Total Cost per mile of road	\$14,670,000 39,120	\$12,000,000 53,333	\$26,670,000 44,450

The Columbus and Indiana Central Railway is a recent consolidation of the following railroads:

Columbus and Indiana Central RR. and branches	219	miles.
Union and Logansport RR	$94\frac{1}{2}$	66
Toledo, Logansport and Burlington RR	$61\frac{1}{2}$	66

Total length of Columbus and Indiana Central Railway..... 375 "
Their securities now outstanding are as follows:

1st mortgage 7 per cent. bonds (Columbus and Indiana Central RR.) 1st mortgage 7 per cent. bonds (Union and Logansport RR.) 1st mortgage 7 per cent. bonds (Toledo, Logansport and Burlington RR.)	1,834,000, or 19,407 "
Total amount of 1st mortgage bonds	\$5,834,000, or \$15,557 "
2d mortgage 7 per cent. bonds (Columbus and Indiana Central RR.) Income 7 per cent. bonds (Columbus and Indiana Central RR.)	

The Chicago and Great Eastern Railway (225 miles) has the following bonds outstanding:

1st mortgage 7 per cent. bonds \$5,600,000, or \$24,888 pe	er mile
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.6
	4.6
Aggregate of Consolidated Company\$13,900,000, or \$23,166	44

The Consolidated Company has executed a Trust Mortgage, convering the whole road and property (600 miles), to secure Fifteen Million Dollars of Bonds, payable in 40 years, at 7 per cent. interest, with a Sinking Fund. Of these bonds, \$11,434,000 are to be set apart to be exchanged for and redeem the outstanding 1st mortgage

bonds above described, leaving \$3,566,000 of the issue to be negotiated. The total would then be as follows:

1st mortgage (consolidated) bonds. 2d mortgage (Columbus and Indiana RR.).	\$15,000,000, or \$26,000 per mile
Income (no mortgage) bonds	1,650,000
Capital stock	
Total stock and bonds	\$28,886,000, or \$48,143

The new bonds are offered to subscribers at 85 per cent. of their nominal value and accrued interest.

The earnings of the Columbus and Indiana Central Railroad for 1867, were \$1,573,467 60; of the Chicago and Great Northern, \$1,227,486 45. The line from Union to Logansport, and the Cambridge Branch, have been only recently completed, and no portion of them were in operation the past year.

Directors (elected February 12, 1868).—B. E. Smith and Wm. Dennison, Columbus, O.; John Gardiner, Norwalk, O.; John R. Hilliard, Delaware, O.; J. N. Converse, Union City, Ind.; John S. Newman, Indianapotis, Ind.; J. E. Young, Chicago, Ill.; Joseph T. Thomas, Philadelphia, Pa.; W. D. Thompson, Frederick R. Fowler, W. D. Judson, Amos Tenney, Henry Morgan, James W. Elwell and Lawrence Wells, New York City.

B. E. Smith—President
W. D. Judson—Assistant President
J. E. Young-Vice-President and Chief Engineer Chicago, Ill.

PRINCIPAL OFFICE AND ADDRESS .... Columbus, Franklin Co., Ohio.

#### MEMPHIS AND LITTLE ROCK RAILROAD.

Line of Road.—From the Mississippi River, opposite Memphis, to Little Rock, Arkansas, 131 miles.

This road consists of three divisions, the first extending from the Mississippi to the St. Francis River, 38 miles; the second from the St. Francis to the White River, 45 miles; and the third from White River to Little Rock, on the Arkansas, 48 miles. The first division was completed in 1859; the second in December, 1865. The events of the war not only put an end to the construction of the middle link, but the eastern division was in a great measure destroyed. The Company is now engaged in the reconstruction of the portion destroyed, and in the construction of the middle division. The third division is now in operation. The reconstruction of the eastern is nearly completed.

The earnings of the western division are equal to about \$12,000 per month. Expenses, \$7,000 per month.

The amount expended in construction has been about \$1,800,000. Of this sum about \$800,000 have been realized above stock subscriptions, and some \$600,000 from sales of the Company's 8 per cent. bonds, secured by a mortgage on the road, and on about 125,000 acres of land, bearing date May 1, 1860, and payable thirty years after date. Of these bonds only about \$600,000 have been sold.

Directors.—R. C. Brinkley, Samuel Tate, M. J. Wicks, Wm. Dixon, and Samuel J. Williams.

# DES MOINES VALLEY RAILROAD.

Line of Road.—Keokuk, Ia., to Des Moines City, Ia., 162 miles.

Rolling Stock.—Locomotives, 17. Cars, 249, viz.: passenger, 10; freight, 165; baggage, mail and express, 4; other, 70.

Operations (year 1867).—Gross earnings, \$735,587, and expenses, \$412,125: net revenue, \$323,462. Taxes (U. S. and State), \$13,060. Interest on bonds, \$226,140. Other payments (including amount to lessees for rolling stock, &c.), \$83,661.

General Balances.—Capital (authorized, \$8,000,000), \$1,820,200; funded debt, \$2,892,000, viz.: 1st mortgage 8 per cent. bonds (on 154 miles), \$2,310,000; income 7 per cent. bonds, \$462,000, and short 8 per cent. bonds, \$120,000; and floating debt, \$795,004.

Per contra: Cost of railroad and all equipments, \$5,507,204.

Directors.—Geo. B. Smith, H. T. Reid, Wm. Leighton, C. H. Perry, Geo. E. Kilbourne, Geo. W. McCreary, James F. Cox, Smith Homans, H. Buell, Wm. Thompson, Keokuk, Iowa, and John G. Richardson, New York.

Treasurer—O. C. HaleKeokuk,	Chief Engineer—J. Wately Des Moines.
Secretary—A. Bridgeman "	Master of Machinery-Morris LellersKeokuk,
Superintendent—Geo. Williams"	Master of Car Repairs-R. E. Smith "
Road Master—John Shea Eddeyville.	Gen. Ticket and Freight Agt John Givin.

The Des Moines Valley Railroad is leased and operated by Kilbourne, Leighton & Co.

# STREET (horse) RAILROADS IN MASSACHUSETTS.

A tabular statement of their length and cost, capital bonds, &c., and their earnings in the year ending November 30, 1867. Compiled from the official reports published by the Secretary of the Commonwealth:

STOCKS, BONDS, DEBT, &C., AND COST OF RAILROAD.

RAILROADS.	Capital Stock.	Bonds and Mortgages.	Floating Debts.	Total Stock and Liabil- ities.	Cost of Road and Equipment.	Length of single tr'ck. Miles.
Boston and Chelsea	\$110,000			\$110,000	\$110,000	3.53
Broadway	325,000		\$64 336	389,336	402,468	6.84
Cambridge	727,800	\$150,000	94	877,894	734,671	28.31
Lowell Horse	55,830		1,686	57,516	66,908	3,99
Lynn and Boston	200,000	50,000	48,984	298,984	269,486	12.50
Malden and Melrose	200,000	55,758		255,758	60,246	3.60
Marginal Freight	94,200			94,200	91,543	
Medford and Charlest'n.	21,000	8,000		29,000	36,600	3.08
Metropolitan	1,250,000		183,198	1,433,198	1,523,225	42.99
Middlesex	400,000	41,539	79,694	521,233	499,685	7.21
Northampton & W'msb'g	300,000		2,318	302,318	300,000.	3.25
North Woburn Street	17,300		13,500	30,800	27,242	2.13
Quincy	71,600	66,424	57,592	195,616	136,840	6.45
Salem and South Danvers	150,000	32,000	6,268	188,268	195,317	7.15
Somerville Horse	75,000			75,000	75,000	3,74
Stoneham Street	33,000			33,000	37,300	2.51
Suburban	5,000			5,000	95,000	6,84
Union Railway	200,000	24,000	117,742	321.842	303,870	
Winnisimmet	58,300	,	238	58,538	62,152	2.76
Worcester Horse	75,800	72,000	6,000	153,800	89,573	4.06

#### EARNINGS, EXPENSES, PROFITS AND DIVIDENDS.

	Gross	Working	Net	Dividends.	
RAILROADS.	Earnings.	Expenses.		Amo'nt.	р. с.
Boston and Chelsea (leased to Lynn and Boston) Broadway. Cambridge (leased to Union for 9 per cent. on stock, 6 per cent. on bonds and 2 per cent. to S. F.)	\$8,800 187,427		\$7,396 29,460		6.8 9.5
Lowell Horse Lynn and Boston Malden and Melrose (leased to Middlesex) Marginal Freight (in course of construction)	27,268 154,987 24,138	154,993	5,538		
Medford and Charlestown (operated by Middlesex) Metropolitan	23,442 736,709 188,685 14,273	607,074 177,998 13,148	2,24°) 129,635 10,087 1,125		10
Quincy Salem and South Danvers Somerville Horse (operated by Middlesex and Union) Stoneham Street.	368 28,226 36,637 4,500 8,589	34,859 37,858	4,500	4,500	6
Suburban (included in Malden and Melrose) Union Railway. Winnisimmet. Worcester Horse (operated under direction of Court. No recurns).	368,351 4,300				

### ATLANTIC AND ST. LAWRENCE RAILROAD.

Line of Road.—Portland, Me., to Island Pond, Vt., 149 miles.

Rolling Stock.—Locomotives, 45. Cars, 565, viz.: passengers, 17; baggage, mail, &c., 7; freight, 541.

[Leased to the Grand Trunk Railway of Canada for the term of 999 years. By the terms of the lease, the lessee is to maintain and operate the road, and to assume all the obligations of the lessors, and to pay on the share capital 6 per cent. per annum. By a subsequent arrangement, the annual dividend was reduced to 4 per cent.]

Operations (year ending June 30, 1867).—Trains run (passenger, 146,396; and freight, 768,167), 914,563 miles. Passengers, 205,630; freight, 514,367 tons. Gross earnings (passengers, \$257,283; freight, \$768,805; and other, \$54,661), \$1,080,749; and working expenses, \$874,195: net profits, \$206,554. Dividends (2x2), 4 per cent.

Per centra: Cost of road and equipment, \$5,978,892. This is the cost to the Company; the lessee has expended in improvements, \$1,675,197, making the true cost \$7.654.089.

Directors.—John H. Brown, Phineas Barnes, Charles E. Barrett, James L. Farmer, Byron Greenough, H. J. Sibley, and George F. Shepley, Portland, Me.; and Alexander T. Galt, Sherbrooke, Canada.

St. John Smith—President......Portland, Me.

Treasurer—C. E. Barrett......Portland. | Superintendent—Henry Bailey....Portland. PRINCIPAL OFFICE AND ADDRESS........Portland, Cumberland Co., Me.

<sup>\*</sup> To meet these bonds, there is a sinking fund, amounting, on the first January, 1867, to \$567,920.

# HARTFORD, PROVIDENCE AND FISHKILL RAILROAD.

(Operated on account of bondholders by the Trustees.)

Rolling Stock.—Locomotives, 20. Cars, 400, viz.: passenger, 26; baggage, mail and express, 15; freight, 299, and coal (4-wheel), 60.

Operations (year ending January 31, 1868).—Trains run (passenger, 265,463; freight, 89,377; and service, 18,312), 373,152 miles. Passengers, 851,826; travel, 12,126,637 miles. Freight, 182,894 tons. Gross earnings (passengers, \$413,119; freight, \$316,620; and others, \$36,612), \$766,351.

General Balances.—Capital stock, \$2,037,940; funded debt, \$2,055,000.

Per contra: Cost of road and equipment, \$4,204,866.

All the bonds issued by this Company are 1st mortgage bonds, bearing 7 per cent. (January and July) interest. Of these, \$481,000 are a lien on the road in Rhode Island (26.32 miles), and \$1,574,500 on the road in Connecticut (96.04 miles). The bonds are payable at various rates, from 1860 to 1876. The cities of Hartford and Providence each holds \$500,000 of the bonds, in exchange and as security for their own bonds to a like amount delivered to and sold by the Company. The bonds held by these cities fall due in 1876, and bear only 6 per cent. interest—the difference in the interest of these and the Company's bonds being contributed to a sinking fund for the retirement of the latter. The amount in sinking fund is now \$118,260.

Trustees.—George M. Bartholomew, Calvin Day and E. G. Howe, Hartford, Ct.

PRINCIPAL OFFICE AND ADDRESS.... Asylum St., Hartford, Hartford Co., Ct.

See Boston, Hartford and Erie Railroad.

# DOVER AND WINNIPISSOGEE RAILROAD.

(Leased to and operated by Boston and Maine Railroad Company.)

Line of Road.—Dover, N. H., to Alton Bay, N. H., 28.5 miles.

Operations.—The lessee operates and keeps the road in repairs, pays all taxes, and \$29,000 per annum for its use. No separate accounts are kept. The lease is for 50 years, from November 1, 1863. Dividends, 3 per cent. semi-annually.

General Balances.—Capital stock (reduced), \$480,000. Per contra: Cost of road and equipment (original), \$825,199.

Directors.—William Hill, North Berwick, Me.; William Hale, Dover, N. H.; John McDuffee, Rochester, N.H.; George M. Herring, Farmington, N. H.; Amos Paul and Samuel A. Walker, Boston, Mass.; and Joseph H. Smith, Dover, N. H.

WILLIAM HILL—President.......North Berwick, Me. George W. Benn—Treasurer......Dover, N. H.

## RUTLAND (and Burlington) RAILROAD.

Gauge, 4 feet 8½ inches. Rail, 60 lbs. to yard. Sidings, &c., 18 miles.

Rolling Stock.—Locomotives (passenger, 8; freight, 24; and service, 3), 35. Cars, 745, viz.: passenger (1st class, 25, and 2d class, 2), 27; baggage, mail and express, 9; and freight (box and stock, 518; platform, 168; and others, 23), 709.

Operations (year ending December 31, 1867).—Trains run (passenger, 256,429; freight, 289,975; and service, 66,159), o12,563 miles. Passengers, 230,296, and freight, 168,403 tons. Gross earnings (passengers, \$296,545; freight, \$499,328; mails, expresses, &c., \$44,928), \$840,855.

Before the failure of the original company the bonded debt stood as follows:

1st mortgage 7s, \$1,800,000; 2d mortgage 7s, \$937,500; and 3d mortgage 7s, \$440,000—total, \$3,177,500. On these bonds, except the first series, but little interest has been paid since 1853, when the Trustees took possession. The capital stock was \$2,233,000, and the cost of road and equipment about \$4,500,000.

The Rutland Company propose to convert their bonds into common and preferred stock, the latter to pay 7 per cent.  $(3\frac{1}{2} \text{ per cent. semi-annually}).$ 

Trustees.-Edwin A. Birchard, Boston, and John B. Page, Rutland, Vt.

Directors.—John B. Page, Rutland, Vt.; George M. Barnard, George B. Chase, Peter Butler and Edwin A. Birchard, Boston, Mass.; James H. Williams, Bellows Falls, Vt., and John Hone, Brandon, Vt.

JOHN B. PAGE—President......Rutland, Vt.

PRINCIPAL OFFICE AND ADDRESS..... Rutland, Rutland Co., Vt.

#### ERIE AND PITTSBURG RAILROAD.

Rolling Stock.—Locomotives, 19. Cars, 612, viz.: passenger (1st class, 9, and 2d class, 2), 11; baggage, mail, &c., 4; and freight (box, 40; platform, 10; coal, 507; and other, 40), 597.

Operations (year ending December 31, 1867).—Distance run by trains (passenger, 89,241; freight, 243,371; and service, 35,392), 368,004 miles. Passengers, 162,477; travel, 3,651,201 miles. Freight, 384,297 tons; transportation, 22,906,110 miles. Gross earnings (passengers, \$147,894; freight and coal, \$456,891; mails, expresses,&c., \$63,098), \$667,883; and cost of operating and repairs, \$397,056: net revenue, \$270,827. Interest on funded debt, \$121,842; other payments from income, \$43,703; balance (surplus), \$105,282.

General Balances.—Capital stock, \$664,300; funded debt (1st mortgage 7 per cent. bonds of July 1, 1862, \$900,000, and 2d mortgage 7 per cent. bonds of April 1, 1865,

\$370,200), \$1,270,200; bills payable, \$116,041; other liabilities, \$528,510; surplus income, \$298,271.

Per contra: Cost of road, &c., \$1,988,083, and of rolling stock, \$772,446; materials and fuel, \$29,276; bills receivable, \$17,144; current assets, \$27,334; cash on hand, \$43,039......Total, \$2,877,322.

Directors.—W. L. Scott, John Hearn, John A. Tracy, M. Courtright and John F. Tracy, Erie City, Pa., and James Pierce, Sharpsville, Pa.

W. L. Scott—President..... Erie City, Pa.

Treas. and Sec.—D. W. Fitch. ... Eric City, Pa. ... | Master of Machinery—John Young Eric City, Pa. ... | Mass. of Car Repairs—Wm. Murray " ... ... | Mass. of Car Repairs—Wm. Murray " ... ... | Mass. of Car Repairs—Wm. Murray " ... ... | Mass. of Car Repairs—Wm. Murray " ... ... | Mass. of Car Repairs—Wm. Murray " ... ... | General Ticket Agent—J. A. Burch. Buffalo, N. Y. Road Masster—A. H. Faulkner. ... Jamestown, Pa. Super. of Bridges—Charles Carr ... " " General Freight Agent—J. B. Mans. Eric City, Pa. Purchasing Agent—J. A. Tracy ... " " "

PRINCIPAL OFFICE AND ADDRESS...... Erie City, Erie Co., Pa.

### PHILADELPHIA, GERMANTOWN AND NORRISTOWN RR.

Leased: Chestnut Hill Branch RR. (Germantown to Chestnut Hill).... 4.13

Rolling Stock.—Locomotives, 20. Cars, 198, viz.: passenger, 44; baggage, mail, &c., 7; and freight, 147.

Operations (year ending September 30, 1867).—Trains run, 292,364 miles. Passengers, 2,560,865; travel, 21,988,924 miles. Gross earnings, \$605,590, and expenses (including taxes, &c.), \$330,148: net revenue, \$275,442. Interest, \$8,322; new rolling stock, &c., \$26,800; dividend (April and October), 10 per cent., \$153,480, and taxes thereon—U. S., \$8,078, and State, \$7,674; balance to contingent fund, \$71,088.

The following shows the operations for six years:

	1862.	1863.	1864.	1865.	1866.	1867.
Miles run by trains	229,938	249,425	253,739	. 264,107	274,879	292,364
Passengers. Passengers, one mile Excursion passengers	1,626,831 12,273,549 19,800	1,961,974 14,177,431 24,180	$\substack{2,398,495\\18,576,001\\45,512}$	2,533,302 21,440,725 56,382	2,447,781 20,973,004 21,573	2,560,865 21,988,924 17,656
Passengers. Freight Coal freight Reut, sales, materials, &c. Chestnut Hill RR.	\$163,00943 $47,94804$ $21,26508$ $7,35539$ $16,23001$	\$197,800 92 62,498 78 26,851 73 6,447 36 37,297 71	\$269,044 27 79,121 66 32,822 89 4,066 66 41,083 36	\$341,311 58 84,141 95 27,354 42 6,293 76 49,818 51	\$352,079 66 120, 27 18 60,067 23 5,864 58 42,547 19	\$366,540 64 137,445 05 54,542 21 7,536 72 39,525 20
Gross receipts	\$285,807 95	\$330,896 5)	<b>\$426,138 84</b>	\$518,923 22	\$580,585 84	\$605,589 82
Ordinary expenses, taxes, ground reuts, &c. Extraordinary expenses. Rolling stock, &c. Interest on loans Dividends on stock. Tax, State & U. S. on do.	\$122,618 48 7,959 25 67,743 66 21,339 00 74,698 50 4,352 25	17,439 81 29,571 95 24,737 58 80,812 25	\$235,820 36 3,945 20 60,650 56 21,553 86 102,239 25 4,716 65	38,342 33 17,117 85 169,808 00	\$345,392 81 3,859 63 25,820 00 10,537 77 118,356 00 11,621 78	\$329,066 66 27,334 72 16,850 00 9,389 70 150,949 00 14,633 62
Total disbursements.	\$298,708 14	\$310,201 75	\$428,925 88	\$502,594 89	\$515,537 39	\$547,873 70

General Balances (September 30, 1867).—Capital stock, \$1,535,550; funded debt (convertible 6 per cent. loan, due 1882), \$116,100; contingent fund, \$224,623; sinking fund, \$65,948; current accounts, 91,230.

Per contra: Railroad, \$1,139,079; real estate, engine houses, depots and stations,

Directors (1867–68).—Coffin Colket, J. J. Woodward, J. Warner Johnson, S. Morris Waln, W. H. Slingluff, William Masser, I. V. Williamson, Joseph Swift, William Harmar, Charles Ellis, William H. Hart, and Joseph Perot.

COFFIN COLKET—President......Philadelphia, Pa.

Sec. & Treas.—A. E. Dongherty....Philadelphia.
Gen. Superintendent \ W. S. Wilson...
& Purchasing Agent \ W. S. Wilson...

& Purchasing Agent \ Gen. Ticket Agent—John B. Peedle...

Gen. Ticket Agent—W. E. Moyer...

Chief Clerk—W. E. Moyer...

PRINCIPAL OFFICE AND ADDRESS... Ninth and Greene Sts., Philadelphia, Pa.

### MANASSAS GAP RAILROAD.

(Now consolidated with Orange, Alexandria and Manassas Railroad.)

The condition of this road as reported to the stockholders of the Orange, Alexandria and Manassas Railroad Company, at their annual meeting November 21, 1867, was reported thus:

Trains were running from Manassas Junction to within 3 miles of Front Royal (48 miles), and the bridge over the Shenandoah was so far completed as to admit of the passage of trains to that point (51 miles) shortly afterwards. From Front Royal to Mount Jackson (34 miles) would be opened in January, 1868, and from thence to Timberville 12 miles had the track laid. Between Timberville and Harrisonburg the work would be resumed in the Spring of 1868, and as the main body of graduation was already executed, it was expected that the whole line of 140 miles would be completed in time for the removal of the next crops.

The conveyance of this property was made to the O., A. and M. Railroad Company on terms set forth in an act passed by the Legislature, in the session of 1866-67, viz.: An interchange of stocks and the assumption of the bonds and debts of the Manassas Gap Company by the consolidation. The first has been consummated, and the latter provided for by the bondholders and creditors accepting a new issue of consolidated 7 per cent. bonds, payable July 1, 1888, in place of their claims, all of which are to be discounted at 38 per cent. of their par value.

#### CONTOOCOOK RIVER RAILROAD.

Line of Road.—Contoocook, N. H., to Hillsoro, N. H., 14.64 miles.

Income (year ending March 31, 1867).—Gross earnings, \$40,291; and working expenses, \$22,203: net revenue, \$18,088.

General Balances.—Capital stock, \$200,000; and funded debt, \$30,000. Per contra: Cost of road and equipment, \$257,000 (cost to present Company, \$30,000).

Directors.—Theodore French, Jonah Minot, and Onslow Stearns, Concord, N. H.; and Stephen Kendrick, Franklin, N. H.

### TOLEDO, PEORIA AND WARSAW RAILROAD.

Branch: La Harpe, Ill., to E. Burlington, Ill..... Completed from State Line of Indiana to Peoria, 111 miles, and from Warsaw to Bushnell (C. B. and Q. RR.), 57 miles—the remaining portion of the main line and the branch to be completed by December 1, 1868.

Rolling Stock.—Locomotives, 20. Cars, 475, viz.: passenger, 11; mail and express. 12; freight (box, 300; platform, 100; and stock, 20), 420; and others, 32.

Operations (year ending December 31, 1867).—Gross earnings (on an average of 140 miles), \$519,263, and operating expenses, \$419,296: net earnings, \$99,971.

General Balances.—Capital stock (common, \$2,700,000; and 7 per cent preferred— W. Div., \$1,300,000, and E. Div., \$1,700,000), \$5,700,000; funded debt (1st mortgage 7 per cent. bonds—W. Div., \$1,800,000, interest August and February, and principal February 1, 1896: and E. Div., \$1,600,000, interest June and December, and principal December 1, 1894), \$3,400,000. Total stock and bonds, issued or to be issued, \$9,100,000—which amount will be the cost of road and equipment.

Directors.-Charles L. Frost, Zeno Secor, James W. Smith, and Courtland Palmer, New York City; John B. Brown, Portland, Me.; W. H. Cruger, and H. F. Clark, Peoria, Ill.; and E. P. Buell, and Henry Hill, Warsaw, Ill.

> W. H. Cruger—Vice-President......Peoria, Ill.

Treas, and Sec.—Theo. Higbie Peoria, Ill.

Asst. Secr'y—Thos. H. Williams New York City.

Gen. Superintendent—H. F. Clark. Peoria, Ill.

Ohief Engineer—W. H. Cruger. "

Asst. Engineer—W. H. Civer. "

Transfer Agent—Chas. L. Frost. New York City.

#### CUMBERLAND VALLEY RAILROAD.

Sidings, &c., 8.20 miles. Gauge, 4 feet 81 inches. Rail, 50 lbs. to yard.

Rolling Stock.—Locomotives, 15. Cars, 216, viz.: passenger, 14; baggage, mail and express, 5; and freight, 197.

Operations (year ending September 30, 1867).—Trains run (passenger, 131,704; freight, 87,982; and construction, 16,982), 239,048 miles. Passengers, 281,655; and freight, 219,695 tons. Gross earnings (passenger, \$190,359; freight and express, \$320,732, and other, \$23,204), \$534,295; and operating expenses, \$438,019: net earnings, \$96,276. Interest on bonds, \$26,634; contribution to sinking fund, \$7,784; and dividends (8 per cent.), \$105,352.

General Balances.—Capital stock (common, \$832,000; and preferred—1st, \$241,900; and 2d, \$243,000), \$1,316,900; funded debt (1st mortgage bonds, \$161,000; 2d mortgage bonds, \$109,500; 6 per cent. bonds, \$85,300; 7 per cent. bonds, \$300), \$356,100; due for dividends and interest, \$62,704; profit and loss, \$353,376.

Per contra: Cost of road and rolling stock, \$1,691,037: materials, \$71,021; sinking fund, \$95,200; balance of accounts, \$21,646; cash, \$210,078.....Total, \$2,088,780. Directors (elected October 7, 1867).—Frederick Watts, Carlisle, Pa.; Thomas A. Biddle, Thomas A. Scott, Washington Butcher, Wistar Morris, Josiah Bacon, H. J. Lombaert, Edmund Smith, and J. Edgar Thompson, Philadelphia, Pa.; Daniel O. Gehr, and Thomas B. Kennedy, Chambersburg, Pa.

Frederick Watts—President......Carlisle, Pa.

Treas. and Sec.—Ed. M. Biddle....Chambersburg.

Gen. Superintendent—O. N. Lull...

"Master of Machinery—A. S. Hull..Chambersburg.

Mas. of Oar Rep's—G. W. Nitterhouse,

"General Ticket Agent—A. H. McCulloch"

### NORTH CAROLINA RAILROAD.

Line of Road.—Goldsboro, N. C., to Charlotte, N. C., 223 miles.

Rolling Stock.—Locomotives, 25. Cars, 224, viz.: passenger, 20; and freight, &c., 204.

Operations (year ending May 31, 1867).—Passengers, 68,672. Gross earnings, \$518,559; expenses (ordinary and extra ordinary), \$446,133: net revenue, \$72,426.

General Balances (June 1, 1867) — Capital stock, \$4,000,000; 8 per cent. loan, due March 1, 1867, \$339,000; and interest thereon, \$19,820; 8 per cent. demand loan, \$172,639; bills, \$20,774; current accounts, \$61,855; due on negro bonds, \$79,744; profit and loss, \$596,603.

The Company are ready to pay off their debts, funded and floating, in new 8 per cent. bonds. The total to be issued (including cost of new iron to relay the road) is \$800,000.

Directors.—Peter Adams, Greensboro; William Means, Concord; D. A. Davis, Salisbury; Rufus Tucker, Raleigh; John L. Morehead, Charlotte; William Murdock, Salisbury; John W. Thomas, Thomasville; John M. Coffin, Salisbury: James E. Allen, Raleigh; Thomas Webb, Hillsboro; D. G. Parsley, Wilmington; Josiah Turner, Jr., Hillsboro.

Treasurer—Wm. A. Caldwell......Greensboro.

Secretary—F. A. Stagg......Company Shops.

Gen. Supt.—James Anderson...."

Gen. Ticket Agent—P. D. Swain..."

Gen. Ticket Agent—P. D. Swain..."

""

Gen. Ticket Agent—P. D. Swain..."

PRINCIPAL OFFICE...... Company Shops, Allemance Co., N. C.

#### PORTLAND AND OXFORD CENTRAL RAILROAD.

Line of Road.—Mechanics' Falls, Me., to Sumner, Me., 21 miles.

Rolling Stock.—Locomotives, 3. Cars, 31, viz.: passenger, 4; baggage, 1; and freight, 26.

Capital stock, \$315,000. Cost of road, \$20,000 per mile.

Directors.—F. B. Smith and S. C. Hay, New York City; T. W. Pelton, Boston, Mass., and J. J. Speed, Gorham, Me.

F. B. Smith—President......New York City.

PRINCIPAL OFFICE AND ADDRESS.... East Sumner, Oxford Co., Me.

# VICKSBURG AND MERIDIAN (late Southern) RAILROAD.

Line of Road.—Vicksburg, Miss., to Meridian, Miss., 140 miles.

Rolling Stock.—Locomotives, 19. Cars, 109, viz.: passenger and baggage, 11, and freight, 98.

Operations (year ending February 28, 1867).—Passengers, 90,427. Cotton, 18,164 bales. Gross earnings, \$601,943, and expenses, \$734,206: net loss on operations, \$132,263. A large share of expenses were extraordinary.

General Balances.—Capital stock, \$357,408; funded debt, \$1,992,293; circulating notes, \$128,240; loan, \$12,144; bills payable, \$234,044; current balances, \$76,199; profit and loss, \$436,560.

No interest has been paid on the Company's bonds since 1861, and the amount overdue January 1, 1868, was \$844,610. Including all classes of bonds and debts, the liabilities of the Company amount to upwards of three millions and a half, the whole of which it is proposed to fund under one mortgage; the new bonds to bear 7 per cent. interest, and become payable January 1, 1890. In this scheme the securities now existing are to retain their original character as to grade and priority. The Pennsylvania Company for the Insurance of Lives and Granting Annuities have been appointed agents for exchanging the new for the old bonds and other liabilities. Office, 304 Walnut Street, Philadelphia.

Directors (elected May 6, 1867).—M. Emanuel, Thomas Rigby, A. B. Reading, William Crutcher, Thomas M. Smedes, James R. McDowell and D. W. Flowerree, Vicksburg, Miss.; Shepherd Brown and Peter Anderson, New Orleans, La.; Thomas S. Dabney, Raymond, Miss.; and William E. Morris, Philadelphia, Pa.

Treas. and Sec.—N. G. Bryson..Vicksburg, Miss. | Master of General Supt.—E. F. Raworth... " Transp'n... G. D. Lawrence .... Vicksburg, Miss. Asst.Supt.&Gen. G. D. Lawrence .... Vicksburg, Miss. of Mach'ry—Jas. B. Brown. " " Mas. of Mach'ry—Jas. B. Brown. " "

PRINCIPAL OFFICE AND ADDRESS..... Vicksburg, Warren Co., Miss.

# NEW ORLEANS, OPELOUSAS AND GREAT WESTERN RR.

Line of Road.—Algiers (opp. New Orleans) to Brashear (Berwick Bay), 80.2 miles. Sidings, &c. (including Lapruche Bran h, 2.8 miles), 12.47 miles. Gauge, 5 feet 6 inches. Rail, 62 lbs. to yard.

[To be extended from Brashear to a point on the Sabine River, 4½ miles south of lat 31 deg., 258 miles from New Orleans, with branches—one from Pine Prairie (190th mile) to Alexandria on the Red River at the Falls, 36 miles, and the other from Vermilionville (143d mile) to Nibblitt's Bluff, on the Sabine, and a connection with the Houston and New Orleans RR., 100 miles.]

Rolling Stock.—Locomotives, 10. Cars, 148, viz.: Passenger, 9; baggage and mail, 2; freight (box, 34; stock, 32; platform, 57; caboose, 5; and wood, 9), 137.

Operations (year ending December 31, 1867).—Trains run (passenger, 63,474; freight, 41,128; and service, 28,096), 137,698 miles. Passengers (local, 35,007, and Teras—Berwick Bay and Galveston steamer—15,565), 50,572; travel, 2,999,132 miles,

Freight: sugar, 7,511 hhds. and 2,510 bbls.: molasses, 13,109 bbls.; cotton, 6,910 bales and 611 sacks; cotton in seed, 268 sacks; cotton seed, 4,627 sacks; moss, 3,738 sacks; beeves and calves, 33,001; hides, 9,780; &c., &c. Gross earnings (local, \$314,953, and Texas, \$63,245), \$378,198, and ordinary expenses, \$259,872: net earnings, \$118,326. Extraordinary expenses (new work, &c.), \$82,748.

General Balances.—Capital stock, \$4,093,425; 1st mortgage construction bonds, \$1,842,600; 2d mortgage bonds (\$1,000,000), \$40,000; bills payable, \$134,855; coupons past due, \$417,360; other liabilities, \$89,892.

[The second mortgage 8 per cent. bonds, interest January and July, dated March 1, 1867, and payable 1887, are secured on completed portion of the road. They are issued with a view to fund the overdue coupons of the 1st mortgage bonds.]

Directors (elected January 29, 1868).—On part of general stockholders: A. B. Seger, Algiers, La.; A. B. Charpentier, Henry Renshaw, S. O. Nelson and L. Folger, New Orleans, La.; A. McCollum, Houma, La.; Robert Hare, G. A. Breaux, F. W. Tilton, Samuel Smith, G. W. Hynson, A. Bower, J. N. Marks, W. S. Pike, C. H. Slocumb, Robert Geddes, John I. Adams and F. Cammerden, New Orleans, La.

On part of State of Louisiana: Wm. F. Haighfleigh, Franklin, La.; A. D. Grieff, New Orleans, La.; and John B. Robertson, Algiers, La.

On part of City of New Orleans: A. M. Holbrook and David McCoard, New Orleans, La.

A. B. Seger—President ...... New Orleans, La.

Treas. & Sec. — George W. Squires. New Orleans, La.

Gen. Supt. & G.W. B. Bayley. " " and Car Repairs } John McCluskey. Algiers, La.

Chief Eng. . { James Jarvis..... Algiers, La. } { James Jarvis..... Algiers, La. } { Gen. Treight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. A. Stephens. . Algiers, La. } { Gen. Freight Agt. — Thos. } { Gen.

PRINCIPAL OFFICE AND ADDRESS. . No. 69 Canal St., New Orleans, Orleans Parish, La.

#### SOMERSET AND KENNEBEC RAILROAD.

(Leased to Portland and Kennebec Railway Company.)

Operations.—Included in Portland and Kennebec RR. Rent under lease, \$36,000 per annum.

General Balances.—Capital stock, \$230,000; bonds, \$560,000. Per contra: Nominal cost, \$800,000.

PRINCIPAL OFFICE AND ADDRESS..... Augusta, Kennebec Co, Me.

### LEEDS AND FARMINGTON RAILROAD.

PRINCIPAL OFFICE AND ADDRESS.......Farmington, Franklin Co., Me.

# PROVIDENCE, WARREN AND BRISTOL RAILROAD.

Line of Road.—Providence, R. I., to Bristol, R. I., 14.5 miles.

Rolling Stock.—Locomotives, 3. Cars, 32, viz.: passenger, 5; baggage, 2; freight, 9; and service, 16.

Operations (year ending November 30, 1867).—Trains run, 42,600 miles. Passengers, 294,208, and freight, 18,552 tons. Gross earnings, \$92,930, and operating, \$58,671: net revenue. \$34,259. Interest. \$12,000. Balance. \$22,259 (used in improvements).

net revenue, \$34,259. Interest, \$12,000. Balance, \$22,259 (used in improvements). General Balances.—Capital stock, \$437,917; funded debt (1st issue 8 per cent. bonds, due 1872, \$100,000, and 2d issue 8 per cent. bonds, due 1877, \$50,000), \$150,000.

Per contra: Road, \$434,942, and rolling stock, \$49,787; materials and fuel on hand, \$6,500.

Directors (elected January 27, 1868).—C. J. Child, R. H. Ives, William Goddard, A. D. Smith, E. P. Mason, L. Chappotin and Marshall Woods, Providence, R. I; Thomas G. Turner, Warren, R. I.; and S. W. Church, Bristol, R. I.

PRINCIPAL OFFICE AND ADDRESS..... Providence, Providence Co., R. I.

### WILTON RAILROAD.

Line of Road.—Nashua, N. H., to Wilton, N. H., 15.5 miles.

[Operated, under lease, by Nashua and Lowell Railroad Company: rent, \$14,000 per annum, payable semi-annually, May 1 and November 1.]

Net income, \$14,000, less U. S. tax. Dividends, 3x3\frac{1}{2}, \$13,845.

Capital stock, \$213,000. Per contra: Cost of road, &c., \$233,000.

Directors.—F. B. Crowninshield and Henry Sigourney, Boston, Mass.; Caslow Stearns, Concord, N. H.; Edward Spalding, Nashua, N. H.; and Daniel S. Richardson, Lowell, Mass.

F. B. Crowninshield—President.....Boston, Mass.

General Manager—George Stark...Nashua, N. H. | Asst. Supt.—F. H. Nourse......Lowell, Mass Superintendent—John B. Winslow Concord, N. H. | Treasurer—T. H. Wood.......Nashua, N. H
PRINCIPAL OFFICE AND ADDRESS...Nashua, Hillsboro' Co., N. H.

### ATLANTA AND WEST POINT RAILROAD.

Operations (year ending June 30, 1867).—Passengers, 47,253; and freight (including cotton, 18,275 bales), 46,569 tons. Gross earnings (passenger, \$158,911; freight, \$208,638; and other, \$23,928), \$391,477; and expenses (ordinary, \$219,376; and ex-

traordinary, \$103,220), \$322,596: net earnings, \$68,881. Dividend, 3½ per cent., paid in July, \$43,127.

General Balances.—Capital stock, \$1,232,200; bonds, \$35,500; dividends unpaid, \$16,569; due to agents and companies, \$40,000; profit and loss, \$22,378.

Directors.—W. B. Berry, Jesse McLendon, John E. Robinson, Richard Peters, Ferdinand Phinizy, and Orville A. Bull.

John P. King—President......Augusta, Ga.

#### WHITE MOUNTAINS RAILROAD.

(Leased to Boston, Concord and Montreal Railroad Company.)

Line of Road.—Well's River, Vt., to Littleton, N. H., 20.78 miles.

Operations.—Included in Boston, Concord and Montreal Railroad. Rent under lease, \$12,000 a year. Dividend, 6 per cent.

General Balances.—Capital stock, \$200,000. Per contra: Cost of road, \$200,000. Directors.—Benjamin T. Reed and John E. Lyon, Boston, Mass.; E. J. M. Hale, Haverhill, Mass.; Cyrus Eastman and Cephus Brackett, Littleton, N. H.

Benjamin T. Reed—President.....Boston, Mass.

Treasurer—E. D. Harlow......Boston | Agent—Charles Lane.....Laconia, N. H.
PRINCIPAL OFFICE AND ADDRESS.....Boston, Mass.

# FLINT AND PERE MARQUETTE RAILROAD.

[Land Grant (Act June 3, 1856), six sections, or 3,840 acres per mile.]

Rolling Stock.—Locomotives, 7. Cars, 109, viz.: passenger, 9; baggage and mail, 3: and freight (box, 15; stock, 2; and platform, 80), 97.

Operations (year ending December 31, 1867).—Trains run, 96,324 miles. Passengers, 158,142; and freight 44,939 tons. Gross earnings (passenger, \$124,965; freight, \$106,735; and other, \$5,258), \$236,958; and operating expenses, \$104,641: net earnings, \$132,317. The road was opened to Midland City, November 30, 1867; not more than an average of 40 miles operated in 1867.

General Balances.—Capital stock, \$393,752; funded debt, \$815,500 (about \$12,500 per mile); bills payable, \$461,336; other liabilities, \$63,409; surplus income, \$179,584; land sales, \$26,317.

Per contra: Cost of road and rolling stock, \$1,757,388; stocks and bonds, \$33,000; bills receivable, \$52,548; current accounts, \$40,464; cash, \$56,498...Total, \$1,939,899

Directors (elected September 25, 1867).—E. B. Ward, Detroit, Mich.; Samuel Farwell, H. H. Fish, and John H. Prentiss, Utica, N. Y.; H. C. Potter, W. L. Webber, Chester B. Jones, and G. W. Ledlie, East Saginaw, Mich.; and James K. Hitchcock, Newark, N. J.

### SOUTHERN MINNESOTA RAILROAD.

(U. S. land grant, 10 sections, and State swamp land grant, 4 sections to mile.)

Line of Road.—La Crescent, Minn., to Rochester, Minn., 73.5 miles.

[This Company have also the franchises of the land grant line from Houston (10 miles west of La Crescent), to the Great Bend of the Missouri River, 700 miles.]

In operation from La Crescent to Rushford, 30 miles.

Rolling Stock.—Locomotives, 3. Cars, 78, viz.: passenger, 2; baggage, 1; and freight, 75.

Cost of road and equipment so far, about \$1,000,000.

Directors.—Thomas B. Stoddard, La Crosse, Wis.; Luke Miller, Chatfield, Minn.; Clark W. Thompson and C. G. Wykofi, La Cross, Wis.; H. W. Holley, Winnebago City, Minn.; B D. Sprague, Rushford, Minn.; Lawrence Myers, Jr., New York City; Edward Thompson, Hokah, Minn.; and Hiram Walker, Rushford, Minn.

THOMAS B. STODDARD—President...... La Crosse, Wis. Luke Miller—Vice-President and Treasurer..... Rushford, Minn.

Secretary—C. G. Wyckoff...... La Crosse, Wis. | Chief Eng.—H.W. Holley. Winnebago City, Minn. Gen. Manager—Clark W. Thompson. " " | Mas. of Mach'ry—Edw'd Thompson. Hokah, Minn.

PRINCIPAL OFFICE AND ADDRESS.....La Crosse, La Crosse Co., Wis.

### CHESTNUT HILL RAILROAD.

(Operated by Philadelphia, Germantown and Norristown Railread.)

Dividends (January and July), 10 per cent., \$12,065 and taxes.

Directors (1867-68).—Coffin Colket, Joseph Patterson, W. L. Schaffer, F. N. Buck, J. W. Ryerss, E. H. Weil, and W. W. Colket, Philadelphia, Pa.; and S. H. Austin, William Miller, D. Yeake, Charles Heebner, Matthias Haas, and C. T. Platt, Chestnut Hill, Pa.

COFFIN COLKET—President......Philadelphia, Pa.

Treas. & Sec.—H. K. Smith..Philadelphia. | Supt.—Winfield S. Wilson..Philadelphia. PRINCIPAL OFFICE AND ADDRESS...Ninth and Green Sts., Philadelphia, Pa.

### ORANGE, ALEXANDRIA AND MANASSAS RAILROAD.

(Consolidation, 1867, of Orange and Alexandria and Manassas Gap Railroads.)

	(Alexandria, Va., to Gordonsville, Va	88.3	miles
	Charlottesville, Va., to Lynchburg, Va		66
	Warrenton Junction (47 m. W. Alexandria) to Warrenton, Va		66
Lines:	Manassas Junction (34 m. W. Alexandria) to Harrisonburg	139.3	4.6
	Front Royal Branch (Main Line to Front Royal)		66
	Total length of road owned (complete Dec. 31, 1867, 204 m.)	297 0	66

Virginia Central RR. (Gordonsville to Charlottesville) is used to connect the two portions of the O. & A. RR., and for this accommodation the Company pay 62 per cent. of their earnings on the connecting line, charged at current rates. Including this link of 22 miles, and the Manassas Gap RR., 34 miles of which were in use 4 months of the year, the average length of road operated by the O., A. & M. Company in 1866-67, was 190 miles.

Rolling Stock.—Locomotives, 16. Cars, 176, viz.: passenger, 16; baggage, 5; mail, 4; conductors', 2; and freight (box, 96; stock, 31; and platform, 22), 149. This is an increase of two passenger and 38 freight cars in 1866-67.

Operations (year ending September 30, 1867).—Trains run (passenger, 254,089; freight, 144,626; and service, 22,734), 420,449 miles. Passengers, 142,006; travel, 9,095,959 miles. Freight, 66,160 tons; transportation, 5,248,590 miles. Gross earnings (passenger, \$370,768; freight, \$275,884; express, mail, &c., 60,340), \$706,992, and ordinary expenses, \$419,405: net earnings, \$287,587 (paid out for construction, &c.)

General Balances.—No balance sheet accompanies the report for 1866-67. The following shows the condition of the funded debt, September 30, 1866 and 1867:

following shows the condition of the funded debt, Septe	Authorized.	1866.	1867.
6s, 1st mortgage (Alexandria to Gordonsville). 6s, 1st mortgage (Lynchburg Extension). 8s, 2d mortgage " " 8s, 3d mortgage " " 7s, Funded Coupons, 1st and 2d mortgages	1,290,008 600,000 700,000	56,400	1,130,500 573,500 83,200 290,600
Loan, State of Virginia.  Total funded debt.		\$2,387,362	
The floating debt at the two periods was as follows	:		
Matured coupons. Interest on Virginia Loan.  " on dividend scrip  " on \$84,200 preferred stock.  Bills payable, and other indebtedness and interest.  All other indebtedness.		\$509,396 26,246 5,000 11,104 199,179 165,497	47,493 6,000 16,156 219,731
Total floating debt September 30		\$916,422	\$976,353
Against this indebtedness the Company owned the	following a	assets:	
Balance of bonds authorized " of preferred stock authorized. " of capital stock authorized. Forfeited stock owned by Company. Delinquent stock. Current accounts.		858,35 13,715	55,800 858,350 13,715 23,684
Total assets at par		\$1,808,598	\$1,782,524

The 1st mortgage bonds, which fell due May 1, 1866, have been extended to May 1, 1873 Coupons are being paid off in 7 per cent. bonds, to fall due as the bonds

from which they are cut, may mature. Interest on 1st mortgage bonds was resumed November 1, 1867, and interest on all other classes will be paid as it becomes due, the past-due coupons being first funded.

Directors (elected November 21, 1867).—On part of stockholders: John S. Barbour, Robert A. Coghell, William D. Hart, William G. Cazenove, Daniel F. Slaughter, Edward C. Marshall and S. A. Coffman.

On part of State of Virginia: John G. Meem, Lewis B. Williams and C. F. Suttle.

PRINCIPAL OFFICE AND ADDRESS..... Alexandria, Alexandria Co., Va.

#### NAUGATUCK RAILROAD.

Line of Road.—Junction (5 m. E. of Bridgeport), Ct., to Winsted, Ct., 57 miles.

Rolling Stock.—Locomotives, 11. Cars, 208, viz.: passenger, 11; baggage, mail &c., 4; and freight (box, 68, and platform, 125), 193.

Operations (year ending October 31, 1867).—Miles run by trains, 176,321. Passengers, 243,057; travel, 4,709,851 miles. Freight, 135,119 tons. Gross earnings (passenger, \$170,594; freight, \$280,095; and mails, &c., \$22,346), \$473,635; and operating expenses, \$279,459: net revenue, \$194,176. Taxes, \$29,996; interest on bonds, \$13,996; dividends (February and August), \$141,685; surplus, \$8,499.

General Balances.—Capital stock, \$1,436,600; funded debt (1st mortgage 7 per cent. bonds, due 1876), \$246,000; accounts, \$69,665: profit and loss, \$228,233.

Directors.—William D. Bishop, Green Kendrick, Russell Tomlinson, A. I. Dennis, N. A. Baldwin, Nathaniel Wheeler, John B. Robertson and J. G. Wetmore.

RUSSELL TOMLINSON—President......Bridgeport, Ct.

Treas. and Sec.—Horace Nichols...Bridgeport, Ct. | Mast. Mach'y & CarRep's—K. Post. Bridgeport, Ct. Superintendent—Chas. Waterbury. " " Ticket Agent—W. A. Waterbury. " " Road Master—J. C. Eccleston.... Waterbury, Ct. | Transfer Agent—Horace Nichols. " " "

PRINCIPAL OFFICE AND ADDRESS..... Bridgeport, Fairfield Co., Ct.

### PATERSON AND RAMAPO RAILROAD.

(Leased in perpetuity to and operated by the Erie Railway Company.)

Line of Road.—Paterson, N. J., to State Line, N. Y., 15.12 miles.

Income.—Rent from Eric Railway Company, under lease of September 9, 1852, \$26,500, and interest from sinking fund, \$900: total, \$27,400. From which was paid contingencies, taxes, &c., \$4,235; interest on \$85,000, 7 per cent. bonds, \$5,950; contribution to sinking fund, \$5,000; dividend, 5 per cent. on \$248,000, \$12,400.

General Balances.—Capital stock, \$284,000: 7 per cent. bonds (\$100,000, less \$15,000 redeemed), \$35,000. Per contra: Cost of road and equipments, \$350,000. President, ROBERT BAYARD, New York City

### MILWAUKEE AND ST. PAUL RAILROAD.

(Consolidation of Milwaukee and St. Paul and Milwaukee and Prairie du Chien Railroads, including other lines purchased.)

The consolidated railroads are represented as follows:

Milwaukee, Wis., via Watertown to La Crosse, Wis		196 1	miles.
· · · · · · · · · · · · · · · · · · ·	95		46
Horicon, Wis., to Berlin and Omro, Wis	53		6.6
Watertown, Wis., to Sun Prairie, Wis	26-	-174	4.6
		distribution in the	
Total railroad brought in by Milwaukee and St. Paul Co		370	miles.
Milwaukee, Wis., to Prairie du Chien	00		44
Milton, Wis., to Monroe, Wis	35		66
· · · · · · · · · · · · · · · · · · ·	_		
Total railroad brought in by Milwaukee and P. du Chien Co 2	35		66
Prairie du Chien to St. Paul (purchased)	22-	-457	64
Total of all lines		827	miles.

Rolling Stock.—Locomotives, 124. Cars, 2,345, viz.: passenger (1st class, 58; 2d class, 8; and sleeping, 7), 73; baggage, mail and express, 41; and freight (box, 1,886; and platform, 343), 2,229. Also, 1 business car, and 1 boarding car.

Earnings and Expenses (year ending December 31, 1867).—Gross earnings (passenger, \$1,421,410; freight, \$3,791,114; and mails, rents, &c., \$471,084), \$5,683,608; and expenses (repairs, \$1,371,192; operating, \$1,590,244; and extraordinary, \$704,249), \$3,665,685: net earnings, \$2,017,923. Interest on bonds, \$1,145,032; 7 per cent. on preferred stock (\$8,050,892), \$563,562; and balance (for common stock, \$5,406,883), \$309,329. Portions of the lines of this Company only recently opened.

General Balances (February 1, 1868, embracing all divisions of the road, as they will appear when all the securities are exchanged as agreed).—Capital stock (common, \$5,406,883; and preferred, \$8,050,892), \$13,457,775; mortgage bonds and funded debt, \$16,796,500; and all other liabilities, \$2,583,909.

Per contra: Cost of roads and equipment, \$30,931,300; materials on hand, \$545,361; due for U. S. mail service, \$36,126; due from agents and Companies, \$90,179; miscellaneous accounts, \$47,947; interest on bonds due January 1, 1868, \$310,808; operating account for January, 1868, \$243,855; and cash on hand, \$632,608.—Total, \$32,838,184.

The mortgage bonds, &c., as above, are accounted for as follows:

Real estate bonds  1st mortgage 7 per cent. bonds on La Crosse, Portage and Berlin Lines, 370 miles  2d mortgage 7 per cent. bonds on La Crosse, Portage and Berlin Lines, 370 miles  1st mortgage 8 per cent. bonds on Prairie du Chien Line, 200 miles  2d mortgage 8 per cent. bonds on Prairie du Chien Line, 200 miles	1,476,000 3,582,000 739,000
1st mortgage bonds on Iowa and Minnesota Line, 222 miles.	2,000,000
Encumbrances assumed	3,474,000

The following is a statement of the liabilities which, in the above account, appear in gross at \$2,583,909: dividend due Prairie du Chien preferred stockholders, \$301,467; shares of other Companies, \$70,700; unpaid vouchers and pay-rolls, \$299,257; bills payable, \$154,574; State taxes, \$86,267; due to other Companies \$60,175; miscellaneous accounts, \$7,445; coupon account, \$25,860. Gross earnings, for January, 1868; income account (profit and loss), \$1,208,836.

Directors.—Alexander Mitchell, John W. Cary, and S. S. Merrill, Milwaukee, Wis.; Selah Chamberland, Minnesota; Walter S. Gurnee, Russell Sage, N. A. Cow-

drey, Fred. P. James, E. B. Wesley, H. C. Stimson, and Julius Wadsworth, New York City; J. S. Garner and Joseph Rudd.

> ALEXANDER MITCHELL—President......Milwaukee, Wis. Walter S. Gurnee—Vice-President......New York City.

TRANSFER, DIVIDEND AND INTEREST OFFICE..... No. 25 William St., New York City.

# ELMIRA AND WILLIAMSPORT RAILROAD.

(Leased to Northern Central Railway for 999 years from May 1, 1863.)

Line of Road.—Williamsport, Pa., to Elmira, N. Y. (9 miles in N. Y.), 78 miles. Sidings, 16 miles. Gauge, 4 feet 84 inches. Rail, 56 lbs. to yard.

Rent under lease, \$165,000 per annum. Disbursed as follows: interest on bonds, (7 per cent. on \$1,050,000, and 5 per cent. on \$570,000), \$102,000; 7 per cent. on preferred stock (\$500,000), \$35,000, and 5 per cent. on common stock (\$500,000), \$25,000.

General Balances.—Capital stock (common, \$500,000, and preferred, \$500,000), \$1,000,000; funded debt (1st mortgage 7 per cent. bonds, due 1880, \$1,050,000, and plain 5 per cent. bonds, due 1872, \$570,000), \$1,620,000.

Per contra: Cost of road, \$2,268,000, and of equipment, \$352,000.—Total, \$2,620,000.

Directors.—Ellis Lewis, Wm. D. Lewis, C. Macalester, Robert Mercer, and W. C. Longstreth, Philadelphia; and Alexander S. Diven, Elmira, N. Y.

THOMAS KIMBER, Jr.—President......Philadelphia, Pa. Secretary—L. P. Geiger....Philadelphia. | Treas.—Wm. C. Longstreth..Philadelphia. 

# SPARTANBURG AND UNION RAILROAD.

Line of Road.—Alston, S. C., to Spartanburg, S. C., 68 miles.

Rolling Stock.—Locomotives, 2; cars, 31, viz.: passenger, 4; baggage and mail, 2; and freight (box, 10; stock, 1; and platform, 14), 25.

Directors (elected August 21, 1867).—R. J. Gage, John L. Young, D. Goudeloch, A. M. Thomson, and T. N. Dawkins, Union C. H.; Simpson Bobo, I. W. Miller, J. H. Evins, G. W. H. Legg. and J. E. Bomar, Spartanburg C. H.; W. J. Alston, Peach Tree; and W. H. Gilliland, Charleston.

### SOUTHERN CENTRAL RAILROAD.

Directors.—John I. Taylor, Thomas C. Pratt, and W. S. Lincoln, Owego, N. Y.; H. W. Sears, Dryden, N. Y.; H. K. Clark, Groton, N. Y.; William Titus, Moravia, N. Y.; W. C. Barber, William H. Seward, Jr., J. Lewis Grant, H. Woodruff, Charles P. Wood, and D. M. Osborn, Auburn, N. Y.; and George I. Post, Fair Haven, N. Y.

PRINCIPAL OFFICE AND ADDRESS ...... Auburn, Cayuga Co., N. Y.

#### SOUTH BRANCH RAILROAD.

(Leased to and operated by Central Railroad Company of New Jersey.)

Line of Road.—Somerville, N. J., to Flemington, N. J., 16 miles. Income.—Six per cent. on the capital stock from July 1, 1864.

Secretary and Treasurer—Samuel Knox, Jersey City.

#### PATERSON AND HUDSON RIVER RAILROAD.

(Leased in perpetuity to and operated by Erie Railway Company.)

Line of Road.—Jersey City, N. J., to Paterson, N. J., 14.5 miles.

Income.—Rent paid by Erie Railway Company, under lease of September 9, 1852, \$53,400. From this were paid two dividends of 4 per cent. each, \$50,400.

General Balances.—Capital stock, \$630,000. Per contra: Cost of road, lands, depot, buildings, &c., \$630,000. President, Robert Bayard, New York City.

# RICHMOND AND PETERSBURG CONNECTION RAILROAD.

This road connects the Richmond, Frederick and Potomac and the Richmond and Petersburg Railroads at Richmond; and contributes materially to the conveniences of traffic. A similar connection road has been made at Petersburg. The work was completed in July, 1867.

### LEAVENWORTH, LAWRENCE AND GALVESTON RR.

Directors.—Thomas Carney, Leavenworth, Kansas; Charles Robinson, John. Speer, J. C. Burnett, and Josiah Miller, Lawrence, Kansas; P. P. Elder, Ottawa, Kausas; William Spriggs, Garnett, Kansas; John Scott, Iola, Kansas; B. S. Henning, Lawrence, Kansas; William Sturges, Shelton Sturges, George P. Lee, and J. W. Foster, Chicago, Ill.

PRINCIPAL OFFICE AND ADDRESS. . Massachusetts St., Lawrence, Douglass Co., Kansas

### WRIGHTSVILLE, YORK AND GETTYSBURG RAILROAD.

(Leased to Northern Central Railroad Company.)

Line of Road.—York, Pa., to Wrightsville, Pa., 13 miles.

General Balances.—Capital stock, 6,341 shares, \$317,050; 1st mortgage 7 per cent. bonds, due Nov. 1, 1867, \$52,000; and floating debt, \$24,180. Per contra: Cost of road, \$293,230. The bonds and debts are owned by the lessee, and also \$47,595 of the capital stock.

Directors.—Thaddeus Stevens, Lancaster; Philip A. Smell, York; Samuel Shock, Columbia; James Myers, Marietta; Eli Lewis, Alex. J. Frey, and W. Latimer Smell, York; and J. M. Stevenson, Jr., Baltimore.

Secretary—Robert S. Hollins...Baltimore. | Treasurer—John S. Leib.....Baltimore.

PRINCIPAL OFFICE AND ADDRESS......Baltimore, Md.

#### SHAMOKIN VALLEY AND POTTSVILLE RAILROAD.

(Leased to Northern Central Railroad for 999 years from February 1, 1863.)

Line of Road.—Sunbury, Pa., to Mount Carmel, Pa., 28 miles.

Branches, sidings, &c., 6 miles. Gauge, 4 feet  $8\frac{1}{2}$  inches. Rail, 60 lbs. to yard. Lessee pays 7 per cent. on bonds, and 5 per cent. on stock.

General Balances.—Capital stock, \$869,450; funded debt (1st mortgage 7 per cent. bonds, due February 1, 1872), \$700,000. Per contra: Cost of road, &c., \$1,569,450.

Directors.—James S. Biddle, W. C. Houston, E. S. Whelen, E. L. Borie, A. M. Eastwrok, and W. R. Lajee, Philadelphia, Pa.; and T. Robb, Burlington, N. J.

James S. Biddle—President......Philadelphia, Pa.

Sec. & Treas.—Geo. Tabor..Philadelphia. | Supt.—J. N. Du Barry..........Hamburg.

Principal Office and Address...............Philadelphia, Pa.

### WILMINGTON AND MANCHESTER RAILROAD.

Line of Road.—Wilmington, N. C., to Wateree Junction, 171 miles.

Rolling Stock.—Locomotives (1st class, 7; 2d class, 4; and 3d class, 3), 14. Cars, 137, viz.: passenger (1st class, 5, and 2d class, 5), 10; baggage, 4; mail, 4; box freight (44 new), 49; and platform (50 new), 70.

Operations (year ending September 30, 1866).—Passengers (through, 12,079, and way, 31,032), 43,111. Gross earnings, \$402,340, and operating expenses, \$279,516: net revenue, \$122,824. Paid for reconstruction (\$585,418 less sales of old iron, \$29,719), \$555,699.

General Balances.—Capital stock, \$1,147,018; funded debt (1st mortgage, 7 per cent. bonds, due 1866, \$596,000; 2d mortgage, 7 per cent. bonds, due 1873, \$200,000; income, 7 per cent. bonds, due 1864, \$160,000; bonds secured by W. & W. RR. stock, due 1865, \$75,000), \$1,026,000; bills payable, \$344,230; convertible mortgage bonds, \$70,000; sundry dues and unpaid dividends, \$252,684; profit and loss, \$776,063; old iron sold, \$29,719: net earnings past year, \$122,824.

Including interest to September, 1866, the funded debt amounts to \$1,325,291, all of which, except \$200,000 2d mortgage bonds, is now due. To take up bonds due and interest, and to put the road in first-class order, it is proposed (November, 1866) to issue new 1st mortgage 7 per cent sinking fund bonds (principal and interest payable in New York) to the amount of \$2,000,000, in three series, to wit:

Directors (elected November 28, 1866).—Henry M. Drane, John Dawson, O. G. Parsley, Henry Nutt, A. J. De Rosset, Richard Bradley, D. S. Cowan, J. G. Burr, J. Eli Gregg, Geo. J. W. McCall, and W. E. Nulls.

Treas.and Sec.—Wm.A.Walker.Wilmington, N.C.
Supt.—William McRae ... " Master of Machinery—Geo. Hall.Wilmington. N.C.
Master of Oar Repairs—W. Kinyon. " Master of Transportation—T.G. Green. " Master of Transportation—T.G. Green. " Freight Agent—J. L. Cartwell. "

PRINCIPAL OFFICE AND ADDRESS..... Wilmington, New Hanover Co., N.

#### WESTERN UNION RAILROAD.

[Consolidation (January 17, 1866) of Racine and Mississippi (Racine to Freeport, 104 miles) and Northern Illinois Railroad Companies (Freeport to Savanna and Port Byron, 77 miles). Connects at Port Byron with Warsaw, Rock Island and Galena Railroad. The chartered rights of the Company extend to Rock Island, and from Savanna to Galena.]

Line of Road.—Racine, Wisconsin, to Savanna and Port Byron, Illinois, 181 miles. Gauge, 4 feet 8½ inches. Rail, 56 lbs. to yard.

• Rolling Stock.—Locomotives (passenger, 8; freight, 15; and service, 3), 26. Cars, 414, viz.: passenger (1st class, including one 12-wheel, 12; and 2d class, 4), 16; baggage, mail and express, 12; and freight (box, 334 stock, 7; platform, 26; coal, 18; and other, 1), 386.

Operations (year ending December 31, 1867).—Distance run by trains (passenger, 185,999; freight, 291,045; and service, 103,544), 580,588 miles. Passengers, 193,379; travel, 4,917,350 miles. Freight, 191,742 tons. Gross earnings (passenger, \$171,876; freight, \$565,176; and mails, &c., \$38,023), \$775,075, and working cost, \$646,416: net revenue, \$128,659. Interest on debt, \$85,752; other payments from income, \$39,827; balance (surplus), \$3,080.

The following table compares the business of the road for the last three years:

		1865.	1866.	1867.		1865.	1866.	1867.
Miles run by Trains.	Pass Freight Other Total	140,375 296,457 87,835 524,638	175,853 321,496 122,902 620,251	185,999 291,045 103,544 580,588	EarningsExpenses	\$688,247 600,815 \$87,432	\$815,954 673,161 \$142,793 75,4-7	\$775,675 646,416 \$128,659 85,752

At commencement of 1865, the road was in operation from Racine to Savanna, 142½ miles; January 10, 1865, to Thomson, 152 miles; August 10, 1865, to Fulton, 159 miles; and January 14, 1866, to Port Byron, 181 miles.

General Balances.—Share capital, \$2,707,693; funded debt (1st mortgage, 7 per cent., 30 years, bonds of February 1, 1866, \$4,000,000, of which \$844,600 is hypothecated), \$3,155,400; bills payable, \$610,352; other liabilities, \$724,531: income balance, \$4,182.

Per contra: Cost of road and appurtenances, \$6,065,874, and of rolling stock, \$897,468; materials and fuel, \$182,404; cash and cash items, \$56,412.Total \$7,202,158

Directors (elected October 9, 1867).—Richard Irwin, S. P. Nash, R. G. Rolston, and Jacob S. Wetmore, New York City; George A. Thomson, Henry T. Fuller, John Wilson, and Darwin Andrews, Racine, Wisconsin; Edward P. Barton, Freeport, Illinois; William Shannon and Elijah Northey, Shannon, Illinois; D. W. Dame, Lanark, Illinois; and H. A. Mills, Mt. Carroll, Illinois.

PRINCIPAL OFFICE AND ADDRESS.. No. 83 Main St., Racine, Racine Co.. Wis.

## COLUMBUS AND HOCKING VALLEY RR. (in progress).

Line of Road.—Columbus, Ohio, to coal mines, 75.28 miles.

Directors.—Peter Hayden, New York City; William Dennison, George W. Parsons, William G. Deshler, W. B. Brooks, Isaac Eberly, B. E. Smith, Theodore Comstock and M. M. Green, Columbus, Ohio; D. Tallmadge, Lancaster, Ohio; J. C. Garrett, Logan, Ohio; E. H. Moore, Athens, Ohio; and William P Cutler, Marietta, Ohio.

Sec. and Treas.—J. J. Janney. Columbus, O. | Chief Eng.—W. W. Evans. Columbus, O. Principal Office and Address..... Columbus, Franklin Co., O.

## RICHMOND AND PETERSBURG RAILROAD.

Leased: Clover Hill RR. (Junction, 9 m. N. Petersburg to Clover Hill). 21.00 "

Rolling Stock.—Locomotives, 8. Cars, 147, viz.: passenger (1st class, 4, and 2d class, 6), 10; baggage and mail, 3; express, 2; freight (box, 29, and platform, 15), 44; and coal, 88.

Operations (year ending September 30, 1867).—Trains run (passenger, 31,592; mixed, 8,836; coal, 18,237, Clover Hill; and service, 12,926), 71,591 miles. Passengers (through, 20,405, and local, 34,375), 54,780; travel, 1,146,910 miles. Freight (including coal, 16,414½ tons; tobacco, 2,897 hhds.; cotton, 1,844 bales; express, &c., 1,310½ tons), 29,646½; transportation, 778,267 miles. Gross earnings (passenger, \$70,965; freight, \$49,538; baggage, express and mail, \$8,781; other, \$7,173), \$136,457; and working expenses (ordinary, \$82,633, and extraordinary, \$14,280), \$96,913: net earnings, \$39,544. Interest, \$26,447

General Balances.—Capital stock, \$847,100; funded debt (coupon bonds, due July 1,1875, \$13,500, and June 1,1875, \$93,500; registered bonds, due June 1,1875, \$37,000; and coupon bonds, due September 1,1870, \$175,000), \$319,000; bills payable, \$28,792; and open accounts, \$36,344.

Directors (elected November 27, 1867).—Charles Ellis, R. B. Haxall and Thomas H. Wynne, Richmond, Va., and D. W. Lassiter, Petersburg, Va.

On part of State of Virginia; Isaac Davenport, Jr., and James H. Cox, Richmond, Va.

CHARLES Ellis—President......Richmond, Va.

PRINCIPAL OFFICE AND ADDRESS......Richmond, Henrico Co., Va.

## CLOVER HILL RAILROAD.

(Leased to and operated by Richmond and Petersburg Railroad Company.)

Line of Road.—Junction, 9 m. N. Petersburg, to Clover Hill Coal Mines, 21 miles. The amount of coal carried from the mines was, in 1853, 52,100; in 1854, 53,478; in 1855, 45,430; in 1856, 36,857; in 1857, 44,836; in 1858, 49,022; in 1859, 44,992; in 1860, 42,857; in 1861, 44,199; in 1862, 50,608; in 1863, 37,168; in 1864, 36,385; in 1865, 4,743½; in 1866, 18,315; and in 1867, 16,414½ tons.

General freight to and from Clover Hill, 1853-67, from  $52\frac{1}{2}$  to 1,685 tons; average, 885 tons.

Passengers to and from Clover Hill, 1854-67, from 156 to 1,644: average, 203. Officers: Same as for Richmond and Petersburg Railroad.

PRINCIPAL OFFICE AND ADDRESS......Richmond, Henrico Co., Va.

## JUNCTION (CINCINNATI AND INDIANAPOLIS) RR.

Line of Road.—Hamilton, Ohio, to Indianapolis, Indiana....... 98 miles. Branch: Connersville, Indiana, to New Castle, Indiana........ 25 "

Rolling Stock.—Locomotives, 11. Cars, 216, viz.: passenger, 12; baggage and mail, 5; and freight (box, 111; stock, 40; and platform, 48), 199.

The above information applies to the close of 1867. At the end of June, 1867. the Company reported to the State Commissioner of Railroads 67 miles in operation. and rolling stock as follows: locomotives, 5, and cars (6 passenger and 174 freight) 180.

Operations (year ending June 30, 1867).—Trains run (passenger, 71,767; freight, 39,433; and service, 10,437), 121,637 miles. Passenger travel, 899,108. Gross earnings (passenger, \$68,273; freight, \$64,151; and mail, &c., \$7,923), \$140,347, and operating expenses, \$118,226: net earnings, \$22,121. Interest on bonds, \$134,713.

General Balances (June 30, 1867).—Capital stock, \$1,852,004; funded debt \$1,200,000; and floating debt, \$400,000.

Per contra: Cost of road and equipment, \$3,452,004.

Directors (elected January 6, 1868).—Lewis Worthington, William Woods, and J. W. Donohue, Cincinnati, Ohio; J. M. Ridenour, Indianapolis, Indiana; William Beckett and R. Potter, Hamilton, Ohio; and Jacob Beckner, Rushville, Indiana.

> J. M. Ridenour—Vice-President ...... Indianapolis, Ind.

PRINCIPAL OFFICE AND ADDRESS..... Hamilton, Butler Co., O.

## WILMINGTON, CHARLOTTE AND RUTHERFORD RR.

Line of Wilmington, N. C., to Charlotte, N. C., 192: open to Sand Hills. 109 miles. Road. Charlotte, N. C., to Ashville, N. C., 151: open to Sharon...... 25 "

Rolling Stock (on Eastern Division).—Locomotives, 8. Cars, 145, viz.: passengers, 4; mail and baggage, 2; and freight (box, 43; flat, 62; lumber, 11; crank, 2; and service, 21), 139.

Operations (year ending August 31, 1867).—Eastern Division: Trains run, 99,033 miles. Passengers carried, 8,141. Gross earnings, \$194,189; and operating expenses, \$179,992: net earnings, \$14,197. Western Division, Gross earnings, \$30,168, and ex\_ penses, \$16,924: net earnings, \$13,244. Total gross earnings, \$224,357, and total expenses, \$196,916: net earnings, \$27,441 (applied to improvements).

General Balances (September 1, 1866).—Capital stock, \$1,195,600; bonds due State of North Carolina, \$2,000,000, and interest, \$320,000; anticipation bonds, \$160,982; bills payable, \$185,608; personal accounts, &c., \$80,707; profit and loss, \$223,154.

Per contra: Cost of completed road, \$2,791,302; grading on unfinished sections, \$396,000; real estate and machinery, \$385,400; N. C. bonds on hand, \$263,000, and coupons, \$13,020; county bonds on hand, \$145,200; bills receivable, \$37,396; cash. 

No balance sheet accompanies the report for 1867, but the president says there has been no material change in its figures, except that the debt is a little larger. It will require \$2,500,000 to complete the road. The Company are now issuing a new 8 per cent. bond to the amount of \$4,000,000, secured on the whole property. They are also asking for a charter to extend their road from Ashville to the Tennessee State line, there to connect with the French Broad Creek Railroad (now partly com pleted), and through that road with the lines in Tennessee and Kentucky to the Ohio. The Western North Carolina Railroad, crossing this road at Ashville, will furnish a route toward Memphis.

Directors (elected October, 1867).—Robert H. Cowan, J. A. McDowell, S. W. Cole, A. G. Logan, S. J. Perrin, W. L. Steele, S. H. Walkup, C. E. Henderson, A. R. Homesby, R. S. French, H. W. Guion, J. M. Hutchinson and John D. Taylor.

ROBERT H. COWAN—President ...... Lincolnton, N. C.

Treasurer, E. D.—I. T. Alderman... Wilmington. | Chief Eng. & Gen. Supt.—W. I. Everett. Wilm'gton.
W. D.—V. A. McBee .... Lincolnton. | Eng. and Supt. W. D.—B. S. Guion... Lincolnton.

PRINCIPAL OFFICE AND ADDRESS.... Wilmington, New Hanover Co., N. C.

### WILMINGTON RAILWAY BRIDGE COMPANY.

Authorized to construct railroad bridges over the east and west branches of Cape Fear River, and thus connect the Wilmington and Manchester, the Wilmington and Weldon and the Wilmington, Charlotte and Rutherfordton Railroads, the Companies owning which are constituted a body corporate for the purpose of carrying out the object in view. Capital, \$400,000 (raised on bonds indorsed by the Companies severally).

## CHERAW AND DARLINGTON RAILROAD.

Line of Road.—Cheraw, South Carolina, to Florence, S uth Carolina, 40 miles. Rolling Stock.—No return made.

Operations (ye.er ending August 31, 1867).—Gross earnings (passenger, \$15,121, and freight, \$45,892), \$61,013, and working expenses, \$46,868: net earnings, \$14,145. Interest on bonds, \$18,312.

General Balances.—Capital stock, \$391,222, and funded debt (1st mortgage 7 per cent. bonds of 1855, due 1870, \$150,000; 2d mortgage 7 per cent. bonds of 1856, due 1868, \$75,000; and 7 per cent. certificates of indebtedness of 1867, due 1875, \$36,600), \$261,600.

 $\begin{array}{c} \textit{Secretary and } \\ \textit{Treasurer} \end{array} \Big\} - \text{J. H. McIver} \dots \\ \text{Cheraw, S. C.} \\ \left\{ \begin{array}{c} \textit{Superintendent-S. S. Solomons....Cheraw, S. C.} \\ \textit{General Freight Agt.-E. J. Waddill.} \end{array} \right. \\ \end{array}$ 

PRINCIPAL OFFICE AND ADDRESS...... Cheraw, Chesterfield District, S. C.

## CINCINNATI, DAYTON AND EASTERN RAILROAD.

(Lessees (October 18, 1866) of Sandusky and Cincinnati Railroad.)

Rolling Stock.—Locomotives, 25. Cars, 571, viz.: passenger (1st class, 12; and 2d class, 4), 16; baggage, mail and express, 5; and freight, 550.

Operations (year ending June 30, 1867).—Trains run, 431,581 miles. Gross earnings—S. & C. RR., \$668,041; and Sp. & Col. RR., \$11,958: total, \$679,999; and operating expenses (S. & C. RR., \$512,952; and Sp. & Col. RR., \$9,924), \$522,876; net revenue, \$157,123. Paid, 8 months' lease rent, \$86,667. Surplus, \$70,456.

General Balances.—Capital stock, \$155,000; funded debt, \$465,000. Expended in reconstruction and equipment of leased lines, &c.

The C., D. & E. RR. Company are now engaged in accomplishing a plan for the merging of the capital and debt of the leased roads with their own, and when this is completed the new organization will take the title of the Cincinnati, Sandusky and Cleveland Railroad Company. This Company was originally organized for the purpose of continuing the construction of the Dayton Short Line RR. to Cincinnati, but having made convenient arrangements for the use of the Cincinnati, Hamilton and Dayton Railroad, the project is abandoned. No balance sheet is possible until the pending changes are completed.

Directors.—Rush R. Sloane, Sandusky, O.; Jacob W. Pierce, Israel M. Spelman, John C. Pratt, John S. Farlow, Boston, Mass.; Elisha C. Litchfield, New York City; William Wiltshire, Cincinnati, O.; Abraham Cahill, Dayton, O.; and William G. Lane, John P. Thorpe, and George J. Anderson, Sandusky, O.

RUSH R. SLOANE—President......Sandusky, O.

Treas. and SecL. H. Latham Sandusky, O.	Mast. of Car Repairs-Wm. Erick. Sandusky, O.
Gen. Superintendent-J. C. Williams "	Master of Transportation-J. S Doe.
Chief Engineer-George Morton " "	Gen. Ticket Agent-T. H. Goodman " "
	Gen. Freight Agent-J. C. Baxton "
Master of Machinery-W. Swanston " "	Transfer Agent-J. M. Spelman Boston, Mass.
PRINCIPAL OFFICE AND ADDRESS	Water Street, Sandusky, Erie Co., Ohio.
Transfer Office	No. 31 Kilby Street, Boston, Mass

## EAST TENNESSEE AND VIRGINIA RAILROAD.

Line of Road.—Knoxville, Tenn., to Bristol, Va., State Line, 13 miles Side tracks, 7 miles. Gauge, 5 feet. Rails, 60 lbs. to yard.

Rolling Stock.—Locomotives, 20. Cars, 183, viz.: passenger (1st class, 10; and 2d class, 4), 14; baggage, 4; and freight (box, 129; and flat, 36), 165.

Operations (year ending June 30, 1867).—Engines hauling trains run (passenger, 127,377; freight, 124,143; and service, 30,009), 282,129 miles. Passengers (local, 53,880; and through, 21,200), 75,080. Freight (east, 12,072; and west, 44,098), 56,170 tons. Gross earnings (passenger, \$214,756; freight, \$237,755; expenses, \$22,515; mails, \$13,070; and other, \$13,602), \$501,698; and expenses (ordinary, \$283,914; extra-ordinary, \$134,200), \$418,114: net revenue, \$83,584.

General Balances.—Capital stock (common, \$628,050; stock bonds, \$4,850; and stock guaranteed, \$24,900), \$657,800; funded debt, \$2,445,500; United States, \$233,654; bills payable, \$102,137; profit and loss, \$879,944; materials and supplies, \$4,061; current accounts, \$189,832.

The funded debt on June 30, 1867, was composed of the following items:

State of Tennessee-Bonds for bridges, iron, &c	\$1,599,000
State of Tennessee-Bonds under Act, January 18, 1866.	
State of Tennessee—Bonds under Act, December 10, 1866.	
State of Tennessee—Bonds indorsed by	185,000
1st mortgage bonds, \$43; 2d mortgage bonds, \$14,000; and income bonds, \$4,500	61,500

Total (not including funded interest bonds to credit of State) \$2,445,5.0

The floating debt was (items above) \$300,473, and the assets (including State bonds, \$421,000), \$537,005.

Directors (elected November 28, 1867).—P. Dickenson, A. G. Jackson, John R. Branner, John Talbott, E. A. Sawyers, William Galbraith, W. C. Kyle, Joseph H. Earnest, Samuel E. Snapp, George W. Tilford, George W. Nelson, W. P. Reeve, S. D. Mitchell, John H. Fain, Andrew Bry, John Lyle, Joseph R. Anderson, and John White.

JOHN R. Branner-President and Purchasing Agent.....Knoxville, Tenn.

Treas. & Sec.—John Keyes.....Knoxville, Tenn.
Gen. Supt.—James B. Hoxsie...."

Road Master—John Moore.....Bristol, ""

Road Ma

## SANDUSKY AND CINCINNATI RAILWAY.

(Leased (October 18, 1866) to Cincinnati, Dayton and Eastern Railroad Co.)

This Company are now merging into the Cincinnati, Dayton and Eastern RR. Company by an exchange of stocks and adjustment of the debts. The capital stock before current changes were undertaken was (common, \$2,089,000; and preferred, \$445,596)—\$2,534,596; and funded debt, \$1,362,873: total, representing cost of road, &c., \$3,897,479. The value, as fixed by tax appraisers in May, 1867, was \$864,446.

Directors.—Jacob W. Pierce, Theo. A. Neal, and Israel M. Spelman, Boston, Mass.; L. H. Latham, Rosh R. Sloane, William Lane, and Oran Follett, Sandusky, Ohio.

ORAN FOLLETT—President......Sandusky, O.

PRINCIPAL OFFICE AND ADDRESS ...... Sandusky, Erie Co., Ohio.

## MISSISSIPPI CENTRAL RAILROAD.

Operations (year ending August 31, 1867).—Run by trains, 429,653, and by cars, 1,271,091 miles. Passengers, 111,637; freight, 53,577 tons. Gross earnings (passenger, \$539,667; freight, \$438,307; mail, &c., \$24,800), \$1,002,774, and operating expenses, including United States taxes, \$563,069: net earnings, \$439,705. Extraordinary expenses, \$412,241. Surplus, \$27,464.

General Balances.—Capital stock, \$2,948,783; funded debt (1st mortgage 7 per cent. bonds, \$1,246,000; 2d mortgage 7 per cent. bonds, \$1,517,600; M. C. & Tenn. RR 6 per cent. bonds, \$28,000; Tennessee 6 per cent. loan, \$1,078,980), \$3,870,580; change bills, \$205,455; gross earnings, \$1,002,774; bills payable, \$527,644; open accounts, \$251,485; sinking fund, \$200,000; profit and loss, \$655,535.

Per centra: Construction, \$5,776,724; equipment, \$774,678; reconstruction, \$1,019,595; interest account, \$1,000,616; operating expenses, \$563,069; Tennessee bonds, \$376,000; cash, bills, and other available assets, \$151,574. Total, \$9,662,255.

The Company have suspended payments on coupon account until February 1, 1871.

Directors.—A. M. West, J. B. Fant, T. J. Malone, A. H. Pegues, James Brown, C. M. Vaiden, John A. Binfield, B. T. Owen, L. Q. C. Lamar, R. P. Neely, John J. Polk, Wm. H. Stephens, and Hugh Torrance. Appointed by Governor of Tennessee: Thomas Boyle, C. H. Anderson, and Wm. J. Smith.

PRINCIPAL OFFICE ...... Water Valley, Yallabasha Co., Miss.

## CLEVELAND AND MAHONING RAILROAD.

(Leased to Atlantic & Great Western Railway Company for 99 years, dating from October 1, 1863.)

Line of Road.—Cleveland, Ohio, to Youngstown, Ohio, 67 miles.

Hubbard Branch (Youngstown to Coal Mines), 11 miles. Sidings, &c., 7½ miles. The lessee has laid a third rail between Leavittsburg and Cleveland, 48.92 miles, to accommodate the wide-gauge cars used on the Atlantic & Great Western Railway.

Annual rental under the lease, about \$285,000, payable in monthly installments in advance.

Capital stock, \$2,056,400 (dividend, 8 per cent., payable May and November). Funded debt (1st mortgage 7 per cent. bonds, \$850,000, interest February and August, due 1873; 2d mortgage 8 per cent., interest March and September, due 1876, \$587,000; and Hubbard Branch 1st mortgage 7 per cent. bonds, \$105,600), \$1,542,600.

Directors.—David Tod (President), Brier Hill, Ohio; Charles Smith, I'rederick Kinsman and Henry B. Perkins, Warren, Ohio; Dudley Baldwin and Joseph Perkins, Cleveland, Ohio; Reuben Hitchcock (Vice-President), Painesville, Ohio; James Magee, Philadelphia, Pennsylvania; and R. W. Cunningham, New Castle, Pennsylvania

## CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD.

(Consolidation, August 20, 1866, of Chicago and Rock Island Railroad in Illinois, and Chicago, Rock Island and Pacific, late Mississippi and Missouri Railroad, in Iowa.)

Total, including Peoria and Bureau Valley (leased) Railroad.....452 '

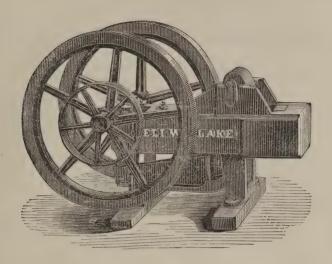
At the close of the fiscal year (March 31, 1867), the Iowa line was open only to Kellogg, 42 miles east of Des Moines. The main line thus far, and the line to Washington, together, 181 miles, were operated in connection with the Illinois lines from August 20, 1866, to March 31, 1867, a period of 7 months and 11 days. This gives an average for the year of 112 miles, which, added to the line in Illinois and the Mississippi Bridge, makes the total average for the year then ending about 340 miles. The line is now in operation to Des Moines.

Rolling Stock.—The Consolidated Company owned, at the close of 1866-67—locomotives (coal-burning, 35, and wood-burning, 57), 92; and cars, 1,846, viz.: passenger coaches, 46; baggage, mail and express cars, 20; and freight cars (box, 1,109; stock, 202; and flat, 468), 1,779; and 1 pay car.

The line in Iowa, from Davenport to the Missouri River,  $310\frac{1}{2}$  miles, and from Wilton to Oskaloosa, 113 miles: total,  $423\frac{1}{2}$  miles, covered by this Company, received a grant of land to the extent of 6 sections, or 3,840 acres per mile of constructed road, under the Act of Congress approved May 15, 1856, and that part of the line from Kellogg to Des Moines, 42 or 43 miles, received an additional grant of 4 sections, or 2,560 acres, under the act approved June 2, 1864. The aggregate is 1,742,956 acres, of which, up to June 30,1865, 481,774 acres had been certified. These grants are now the property of the Consolidated Company.

By agreement made November 1, 1865, between the Chicago and Rock Island and the Mississippi and Missouri Railroad Companies, the former was installed as attorney or agent of the latter, to operate and manage their property. This contract was made with a view to invest in the Rock Island Company the ultimate and legal possession of the roads, lands and other interests owned by the Mississippi and Missouri Company. In order to carry out the plan agreed upon a company was organized under the laws of Iowa (the Chicago, Rock Island and Pacific Railroad Company), with power to purchase the property and to complete the construction of the railroad. On the 9th of July, 1866, the entire railroad, franchises, lands and all other property of the Mississippi and Missouri Railroad Company were sold (under a decree of foreclosure of all the mortgages); and at such sale the new Company became the purchasers, and the sale having been confirmed by the court from which the decree issued, the title vested completely in that Company. Steps were now taken in accordance with the laws of Iowa and Illinois, toward a consolidation of the Companies in those States respectively, and on the 20th of August, 1866, the stock and property of both were

# BLAKE'S STONE BREAKER.



The office of this machine is to break stone into small fragments for Railroad Ballasting, for Macadam Roads, and for Concrete, and to crush Ores and Minerals of every kind. It is capable of crushing every mineral substance, including the hard est of all known stones. It is now in use, for these several purposes, in almost every country on the globe, and is everywhere received with great satisfaction as a labor-saving machine of the first order.

These machines are made of different sizes, varying in respect to the size of the stones they are capable of receiving, but all adjustable so as to produce fragments of any desired size, from half-inch upwards. The size most extensively used is designated as 15x7. This will receive stones of any length, but not exceeding 15 inches wide and 7 inches thick, and may be driven by a six-horse power. When its jaws are adjusted so as to produce no fragments exceeding 1½ inches in thickness—which is a suitable adjustment for railroad ballasting, and also for Macadam roadmetal, when the hardest descriptions of stone are used—the product of the machine will be 10 tons per hour. If the jaws are adjusted to produce fragments larger or smaller than as above-named, the product per hour will be larger or smaller in nearly the same ratio as the size of the largest fragments produced in each case.

Upon application to the undersigned, circulars will be furnished giving a full description and showing the different sizes of the machines, their capacities, &c, with ample testimonials to their efficiency and utility.

# BLAKE BROTHERS, NEW HAVEN. CONN.

## TYNG & COMPANY,

IMPORTERS AND MERCHANTS IN

## RAILS & RAILWAY MATERIAL

75 John Street, New York.

IRON AND BESSEMER STEEL RAILS;

CHAIRS, SPIKES, FROGS, FISH PLATES, AND CONTRACTORS' TOOLS; CAST STEEL TIRES, AXLES, SPRINGS AND PLATES; LOWMOOR AND BOWLING TIRES.

PIG, BAR AND BOILER IRON; TIN PLATES AND METALS; LAP WELDED IRON, CAST STEEL AND

COPPER AND BRASS BOILER FLUES; BEST SHEFFIELD FILES;

SALTER'S PATENT STEAM GAUGES AND BALANCES;
BEST QUALITY TORPEDO ALARM SIGNALS.

## EVERY DESCRIPTION OF RAILWAY EQUIPMENT AND MATERIAL.

SOLE AGENTS FOR

Budenbach's Improved Locomotive Head Lights.

## PERKINS, LIVINGSTON & POST,

54 Exchange Place, New York,

119, 121 and 123 West Front St., Cincinnati, O.,

# Importers of Iron and Steel Rails,

AGENTS FOR AMERICAN RAILS,

MANUFACTURERS OF

Locomotive Headlights, Domes and Cylinder Covers, Car Fixtures and Lamps, Cast Steel Locomotive and Car Springs, Lard and Engine Oils, Brass and Iron Steam Gauges.

ALSO DEALERS IN ALL RAILWAY SUPPLIES, STEEL TIRE, IRON TIRE, PLUSH, &c., &c.

merged and consolidated into a new Corporation, by the name of the Chicago, Rock Island and Pacific Railroad Company, the capital of which was fixed at the aggregate amount which the Companies respectively were authorized to create and issue; but the total amount of the consolidated stock, at the time the Company should go into operation, was limited to the amount which the two Companies had issued or agreed to issue, which amount was \$9,200,000. The stock of the Chicago and Rock Island Company had been increased, in June, 1866, \$2,600,000, by the conversion of that amount of bonds.

The liabilities of the Corporation in Iowa which the Consolidation assumed, were \$5,500,000, to be paid by an issue of bonds. These bonds were to be dated December 1, 1865, bear 7 per cent. interest and run 25 years. The total issue, including the above, was to be \$9,000,000, of the balance, \$1,500,000 was to be appropriated to complete the road to Des Moines, \$1,400,000 to pay off the outstanding mertgage on the Chicago and Rock Island Railroad and \$600,000 to pay off the bonds of the Mississippi Bridge Company

Up to the close of the fiscal year, 1866-67, the cost of the consolidated property was \$15,313,822 84. The new sinking fund bonds, in the mean time, had been issued to the amount of \$3,669,000.

In the following tables the annual accounts for the past five years are given, showing the changes in the condition of the Company during that period:

#### MILEAGE OF ENGINES HAULING TRAINS.

	1862-3.	1863-4.	1864–5.	1865–6.	1866–7.
Passenger engines Freight engines. Wood and gravel engines.	354,267	348,818	347,582	364,870	467,763
	579,115	734,008	783,056	791,387	1,058,136
	97,552	9J,004	82,014	98,594	95,408
Total mileage	1,039,884	1,162,880	1,212,656	1,234,857	1,681,307
	20.78	21.15	33.11	38.39	38.68

#### PASSENGER TRAFFIC.

Through passengers carried	29,352	45,130	70,234	61,371	44,491
Way	223.892	279,114	393,632	376,373	418,609
Passengers carried West	. 122,566	166,167	227,854	204,343	242,6841/2
., " East	. 133,678	158,077	236,012	233,401	220,4151/2
" both ways	253,244	324,244	463,866	437,744	463,100
" one mile		20,401,500	29,888,967	26,934,579	22,701,661
Average rate per passenger per mile (cts.)	3.5	3.15	3.41	3.73	4.36

#### FREIGHT TRAFFIC.

76
76
152
14
,
103

Business between the Illinois and Iowa shores, illustrated by statements of the cars and freight passing over the Mississippi River Bridge; and navigation of the Mississippi River at Rock Island, illustrated by the number of steamers, barges and rafts passing the draw of this bridge yearly:

		1862–3.	1863-4.	1864-5.	1865-6.	1866–7.
	Going West	5,866	7,998	9,913	8,438	11,247
Loaded Cars	Going East	8,306	10,116	10,109	9,067	12,630
	( West and East	14,172	18,114	20,022	17,595	23,877
	Going West	39,039	50,741	68,844	59,573	88,582
Tons of Freight	Going East	71,542	89,914	81,157	82,752	123,562
9	West and East	110,581	140,655	150,001	142,325	212,144
	Going West	40,277	70,962	57,384	59,712	41,712
Foot Passengers.	Going East	40,166	69,932	58,371	50,963	41,451
9	West and East	80,443	140,894	115,755	101,675	83,163
	Going North	353	106	162	473	679
Steamers	Going South	354	203	167	453	. 673
1	North and South	707	398	329	926	1,352
	Going North		155	125	. 238	342
Barges	Going South		129	110	255	466
	North and South		284	235	493	808
Rafts going South.		287	276	296	576	338

#### FINANCIAL RESULTS OF OPERATION.

The following statements exhibit the gross earnings, the operating expenses and net earnings or profits yearly:

*	1862-3.	1863-4.	1864-5.	1865-6.	1866–7.
Passenger earnings Freight " Mail " Interest, rents, &c.	\$433,297 1,634,850 21,200 39,794	1,448,965 21,200		2,016,306 21,200	\$988,961 2,428,824 21,200 135,048
Total gross earnings Total operating expenses	\$1,529,141 800,987			\$3,154,235 1,711,454	
Net earnings—profits	\$728,154	\$1,103,413	\$1,891,709	\$1,442,781	\$1,746,181
The net earnings were disposed of a	s follows	:			
P. & B. RR. lease U. S. tax on passenger fares. Tax on real estate Legal expenses. Extraordinary repairs, &c.	125,000 5,353 35,001 3,908 45,791	16,415 38,978 4,061 67,754	12 <b>5</b> ,000  64,770  54,318  5,608  68,190	93,723 63,462 7,362 46,438	125,000 52,291 106,301 8,590
Interest on funded debt	100,135 338,239	162,690 22,934 343,438	$ \begin{array}{r} 102,532 \\ 40,000 \\ 375,041 \\ 1,056,250 \end{array} $	101,535 40,000 631,579 333,682	256,132 40,000 820,879 336,988

Surplus earnings in year 1866-67	
Discount on convertible bonds issued pro rata to stockholders	2,704,753 2,080,000
Balance to credit of income, March 31,1867	\$624,753

The financial condition of the Company at the close of the fiscal years ending March 31, 1862-67, is shown in the following abstract:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock.  Mortgage bonds.  Income bonds.  Chic., R. I. & Pac, RR, of Iowa.	\$5,60 <b>3</b> ,000 1,39 <b>7</b> ,000	\$5,603,000 1,397,000 70,000	1,397,000	1,397,000	1,397,000	
Sundries. Balance of Income	4,796 540,444 \$7 545 920		977,832	2,034,082 \$9,484,589	2,367,764 \$10,315,764	624,753

#### Accounted for as follows:

	1862.	1863.	1864.	1865.	1866.	1867.
Road and equipment Fuel and materials Company's stock	\$7,023,936 60,154 101,500	62,268				\$15,313,823
Miss. & Mo. RR. bonds Mississippi Bridge Company	20,000		116,250	500,000	952,243	
Assets and dues		279,714	116,273	245,738	174,688	57,894
Loans payable on demand						1,642,870 16,405
Cash	187,000	209,830	625,700	726,661	881,483	
Total	\$7,545,220	\$7,743,039	\$8,444,832	\$9,485,582	<b>\$</b> 10,315,764	\$18,506,763

The following table gives the cost of the road, estimating the cost of the P. & B. Val. RR. at \$1,250,000: and the earnings, expenses and profits of operating the road, &c., yearly for the eight years ending March 31, 1867:

YEARS.	Cost of Road and equipment.	Gross earnings.	Ordinary operating expenses.	Profits or net earnings.	Interest on funded debt.	Dividend paid on stock.	Balance after lease, taxes, &c.
1859-60. 1860-61. 1861-62. 1862-63. 1863-64. 1864-65. 1865-66. 1866-67.	\$8,163,554 8,237,710 8,273,936 8,319,727 8,679,433 9,054,923 9,300,132 15,313,823	1,164,018 *1,054,704 1,529,141 2,143,875 3,359,390	\$622,661 708,054 *531,387 800,987 1,010,462 1,467,681 1,711,454 1,827,852	\$471,273 455,964 523,317 728,154 1,103,413 1,891,709 1,442,781 1,746,181	\$97,790 97,990 *97,790 100,135 102,690 102,532 101,535 296,132	168,090 328,239 343,438 375,041 631,579	120,134 82,866 74,726 382,142 1,056,250 333,682

In the following table will be found deductions from the foregoing, giving the cost of road, &c., per mile, the earnings, &c., per mile, and the rates of expenses to earnings and of profits to cost, with the dividends, &c., annually:

YEARS.	Per mile of			ad.	Expenses	Doods	D	
A A125 A430	Cost of road p. m.	Earnings.	Expens's.	Profits.	to earnings.	Profits to cost.	Divi- dends.	
1859-60	\$35,805	\$4,789	\$2,726	\$2,063	56,97	5.76	3	
1860-61	36,120	5,096	3,100	1,996	60.83	5.53		
1861-62	36,285	4.617	2,326	2,291	50 38	6.31	6	
1862-63	36,488	6,695	3,705	2,990	52.38	8.19	6	
1863-64	38,067	9,386	4,556	4,830	48.53	12.70	6	
1864-65	39,714	14,939	6,426	8,243	43.81	20.75	8	
1865-66	40,790	13,834	7,506	6,328	54.25	15.51	10	
1866-67	40,000	10,512	5,376	5,136	51.14	13.88	10	

The monthly ranges of prices in the New York market of the stock of the C. & R. I. Co., are shown in the subjoined statement:

<sup>\*</sup> Operations for nine months only.

	1861-62. 1862-63.		1863-64. 1864-65.		1865–66.	1866–67.	1867-68.		
April May Jane. July August. September. October. November December. January February March	34 @ 58 3 34 @ 39 32½ @ 36 34 @ 35 37½ @ 41 41½ @ 46 45; @ 53 51 @ 58 44½ @ 54 50 @ 55 52½ @ 59	1/2	66½ @ 77% @ 8 77% @ 8 77% @ 8 82½ @ 8 87% @ 8	66 6934 6878 6914 7834 8512 8312 8212 9634	94 0108 93½ 0104 93 0106 1:3½ 0117 103 0113 106½ 0111½ 102 0111¼	85¼ @ 97 99 @110 101% @18¾ 88¾ @105¼ 89½ @ 98¼	10134 @10912 103 @109 10812 @11312 105 @11312 10476 @10934 10534 @10934 9612 @10932 98 @107	102½ @110 108% @112½ 106 @111¾ 100 @112¼ 102 @105¾	85½ @ 93¼ 86% @ 92% 87% @ 95¾ 95½ @ 104 99% @ 103% 99 @ 105 94 @ 104 94½ @ 99% 94½ @ 109 90 @ 162 9 @
Year	3034@ 59	3/4	53% @ 9	9634	8834@149%	851/4@134	8134@118%	90 @1231/2	851/2@105

Directors (elected 1st Monday in June, 1867.)—Thomas C. Durant, Francis H. Tows, David Dows, Charles W. Durant, David Crawford, Jr., Thomas H. Sturges, Oliver Charlick and Clark Durant, New York City; John F. Traey, Chicago, Ill.; Robert A. Forsyth, Newburg, N. Y.; Ebenezer Cook, Davenport, Iowa; and N. B. Curtis, Peoria, Ill.

Executive Committee.—John F. Tracy, Charles W. Durant, Thomas T. Sturges, David Dows and David Crawford, Jr.

JOHN F. TRACY—President and Gen. Superintendent.... Chicago, Ill.

Treasurer—E. W. Dunham New York City.	Ticket Clerk—E. St. JohnChicago.
Secretary—Francis H. Tows "	Gen, Passenger Agent—A. M. Smith "
Asst. Gen. Supt.—P. A. HallChicago, Ill.	Chief Engineer—E. H. Johnson "
Asst. Supt., Ill. Div W. H. Whitman. Rock Island.	Master of Machinery—Jacob Barney "
Asst. Supt., Iowa Div.—A. Kimball Davenport.	
Gen. Freight Agent—Lewis VieleChicago.	Purchasing Agent—A. Manvel"

PRINCIPAL OFFICE AND ADDRESS AND TRANSFER OFFICE ...... Chicago, Ill.

## NORTHERN (Canada) RAILWAY.

Line of Road.—Toronto, Can., to Hollingwood, Can., 94.25 miles.

Branches: To Bell Ewart, 1.25; and to Barrie, 1.25 miles.

Gauge of track, 5 feet 6 inches. Rail, 58 lbs. to yard.

Rolling Stock.—Locomotives, 18. Cars, 372, viz.: passenger (1st class, 19, and 2d class, 1), 20; baggage and mail, 3; and freight (box, 114; platform, 229; and other, 6), 349.

Operations (year ending December 31, 1867).—Passengers, 129,140, and freight, 200,668 tons. Gross earnings (passengers, \$130,946; freight, \$398,374; mail expresses, &c., \$25,121; and sundries, \$929), \$561,370.

General Balances.-Not furnished.

Directors (elected February 12, 1868).—J. B. Robinson, Toronto, Can.; Henry Wheeler, London, Eng.; F. W. Cumberland and Lewis Moffatt, Toronto, Can.; R. James Reekie, Montreal, Can.; John A. Chawne and H. M. Jackson, London, Eng.; John Kean, Orillia, Can.; and S. B. Harman, Toronto, Can.

J. B. Robinson—President	Toronto, Can.
Henry Wheeler—Vice-President	. London, Eng.

PRINCIPAL OFFICE AND ADDRESS......Brock Street, Toronto, Canada.

## ALBANY AND SUSQUEHANNA RAILROAD.

Line of Road.—Albany, N. Y., to Binghamton, N. Y., 140 miles. Sidings, 9.93 miles. Gauge, 6 feet. Rail, 56 lbs. to yard.

Rolling Stock.—Locomotives, 15. Cars, 281, viz.: passenger, 15; baggage, mail, and express, 7; freight (box, 94; stock, 15; and platform, 48), 157; and service, 102.

The road was opened for transportation from Albany to Schobarie, 35 miles, September 16, 1863; to Cobbleskill 45 miles, January 2, to Richmondville 50 miles, June 1, to Worcester, July 17, to Schenevus 67 miles, August 7, and to Oneonta 82 miles, August 28, 1865; to Otego 90 miles, January 23, to Unadilla 99 miles, March 21, and to Sidney Plains, 103 miles, October 26, 1866; to Bainbridge 108 miles, July 10, and to Afton 114, November 11, 1867. It has recently been opened to Harpersville 120 miles. The average length of road in operation in each of the four years ending September 30, 1867, was approximately 35, 48, 90 and 103 miles, with the following results as to earnings:

	Passenger.	Freight.	Express.	Mail.	Other.	Total.	Total p.m.
1863–64 1864–65 1865–66 1866–67	\$47,603 53 88,002 01 171,554 74 196,920 06	\$47,907 46 73,627 16 154,540 32 217,668 14	9,955 98 50,492 15 56,979 43	\$1,921.20 1,777.59 5,479.17 7,747.75	\$1,119 ° 8 2,4° 6 39 2,652 48 4,912 81	\$97.861 07 175,729 13 385,198 86 484,228 19	\$2,796 03 3,661 02 4,279 98 4,701 24

Operations (year ending September 30, 1867).—Trains run (passenger, 123,939; freight, 70,700; working, 33,627; and construction, 58,904), 287,170 miles; cars run (passenger, 476,151, and freight, 806,029), 1,282,180 miles. Passengers, 225,345; travel, 6,872,741 miles. Freight, 57,611 tons; transportation, 3,590,619 miles. Gross earnings, \$484,228, and transportation expenses (54.52 per cent.), \$264,013; net zevenue, \$220,215. Interest, \$159,112, and United States tax, \$5,388—Surplus, \$55,715.

General Balances.—Capital stock (subscribed, \$2,429,000) paid in, \$1,774,824; funded debt (1st mortgage 7 per cent. 30-years bonds, dated July 1, 1863, \$1,000,000; Albany City 6 per cent 30-years loan bonds, under Act of April 10, 1852, dated November 1, 1865, \$1,000,000; and 2d mortgage 7 per cent. 20-years bonds, dated October 1, 1865, \$486,000), \$2,486,000; floating debt, \$239,767; surplus income, \$354,549.

Per contra: Construction, \$4,976,083, and equipment, \$439,846; fuel and supplies on hand, \$50,018.

The State Legislature of 1867 appropriated \$250,000 for the benefit of this Company, payable on the completion of their road to Ninevah.

Directors (elected September 3, 1867).—Joseph H. Ramsey, Jacob Leonard, Peter Cagger, Jeremiah J. Austin, and (elected by Albany Common Council) James Sanders, Albany; Minard Harder, Cobbleskill; John Westover, Richmondville; John Cook, Worcester; Jared Goodyear, Colliersville; Eliakim R. Ford, Oneonta; Samuel North, Unadilla; Ira E. Sherman, Sidney Plains; Alonzo Everts, Bingham ton; and Daniel Drew, New York City.

Treasurer & Secretary — Wm. L. M. Phelps. Albany.
Superintendent — J. W. Van Valkenburgh.

Chief Engineer — Charles W. Wentz...

"General Ticket Agent — S. E. Mayo...

General Treight Agent — G. W. Church...

"Eurohasing Agent — D. W. C. Ramsey...

"Under the state of Machinery — R. C. Blackall... Albany.

General Ticket Agent — S. E. Mayo...

"Under the state of Machinery — R. C. Blackall... Albany.

General Ticket Agent — G. W. Church...

"Under the state of Machinery — R. C. Blackall... Albany.

General Ticket Agent — S. E. Mayo...

"Under the state of Machinery — R. C. Blackall... Albany.

"General Ticket Agent — G. W. Church...

"Under the state of Machinery — R. C. Blackall... Albany.

"General Ticket Agent — G. W. Church...

"Under the state of Machinery — R. C. Blackall... Albany.

"General Ticket Agent — G. W. Church...

"Under the state of Machinery — R. C. Blackall... Albany.

"General Ticket Agent — G. W. Church...

"Under the state of Machinery — R. C. Blackall... Albany.

"Under the state of Machinery — R. C. Blackall... Albany.

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the state of Machinery — R. C. Blackall... Albany...

"Under the

PRINCIPAL OFFICE AND ADDRESS..... Albany, Albany Co., N. Y.

## ST. PAUL AND PACIFIC RR., (FIRST DIVISION.)

(Successors, Feb. 6, 1864, to St. Paul and Pacific Railroad Company.)

The company has a land grant of 10 sections for each mile of road they may complete—6 sections per mile from the grant under the Act of Congress, approved March 7, 1857, and 4 additional sections under the Act of March 3, 1865.

The rolling stock (June 1, 1867) consisted of—locomotives, 7, and cars, 77, viz.: passenger (1st class), 6; passenger and baggage (4-wheel), 1; baggage, mail, and express, 3; freight (box, 25, and platform, 25), 50; hand, 15; and construction, 2.

The earnings and expenses from February, 1864, to May 31, 1867, were as shown in the following statement:

	Miles.	Earnings.	Expenses.	Profits.	Earnings p.m.p.ann.	Expenses. per cent.
4 months to May 31, 1864	30	\$17,726 50	\$13,761 30	\$3,959 20	\$1,772 65	77.63
Year ending May 31, 1865	aver. 35	81,576 05	59,284 97	22,291 08	2,330 74	72.69
" 1666	40	133,521 98	84,210 29	53,311 68	3,338 05	60.08
" 1867 .	aver. 69	209,534 66	122,430 62	87,404 04	3,036 73	58.43

The gross earnings for the seven months, June 1 to December 31, 1867, were \$171,135 00 on 75 miles, or at the rate of \$3,911 64 per mile per annum. The gross earnings in the calendar years 1864-67 were:

	Miles.	Freight.	Pass., &c.	Total.	Total p. m.
1864	aver. 33.3 40.0 aver. 54.6 75.0	\$18,423 16 54,266 80 78,338 52	\$46,116 16 72,421 26 91,199 12	\$64,539 32 126,668 06 169,539 64 256,579 00	\$1,938 12 3,167 20 3,105 12 3,421 05

The line from St. Paul to St. Anthony, 10 miles, is encumbered by a trust deed, dated March 11, 1862, for.  The entire road from St. Paul to Watab, 80 miles, is also mortgaged to secure bonds amounting to.	\$120,000 700,000
And the lands (granted in 1857) are mortgaged for	1,200,000
Making the mortgages on the lands and road	\$2,620,000

The land grant mortgage is also a second mortgage on the road.

For the purpose of completing and equipping the road from St. Paul to Watab, and retiring all outstanding bonds, the company have executed a general mortgage, covering all their property, lands of the original and additional grants, franchises. &c., between St. Paul and Watab, to secure bonds amounting to \$2,800,000. Of this amount, \$2,020,000 is retained in the hands of trustees, to be used in retiring all prior issues, and the remainder, \$780,000 is made payable, principal and interest in gold, at London, and also receivable at par by the Company for lands.

The cost of this line to May 31, 1867, is stated at \$3,500,000. The land grant of 1857 is valued at \$2,846,000, and that of 1865 at \$1,000,000; and the Company own property at St. Paul and St. Cloud valued at \$400,000. Total value of property, \$7,746,000, all covered by the general mortgage securing the new issue of bonds.

The bridge over the Mississippi from St. Anthony to Minneapolis (in length 925 feet) was completed, and cars were run into Minneapolis, May 1, 1867. St. Anthony is the point of departure for the western line, the length of which under immediate notice is 150 miles, being the distance from the junction, 10 miles north of St Paul, to Big Stone Lake, on the eastern border of Dakota. In June, 1867, the first division of this line, from Minneapolis to Wayzata, on Lake Minnetonka, 15 miles, was graded and ready for the iron; the second division, thence to Twelve Mile Creek, 26.4 miles, was prepared for construction; and the third division, thence to a point on the "Big Prairie," south of Forest City, 22.7 miles, had been located.

This western line is encumbered by two mortgages—one securing bonds to the amount of \$1,500,000, and the second (which is also a first mortgage on the lands granted under the Act of 1857) securing bonds amounting to \$3,000,000. Both are dated March 1, 1864.

Directors.—George L. Becker, W. B. Litchfield, F. R. Delano, St. Paul; Jared Benson, Anoka; Leander Gorton, St. Cloud; S. S. Breed and T. B. Campbell, St. Paul.

Treas, and Sec.—Samuel S. Breed. St. Paul. Master Mechanic—C. W. Parker. St. Paul. Superintendent—F. R. Delano "Master of Car Repairs—C. B. Boynton. "Chief Engineer.—James S. Skinner. "General Ticket Agent—J. H. Randall. "Road Master—Robert Walker. "General Treight Agent—J. W. Doran. "

PRINCIPAL OFFICE AND ADDRESS.....St. Paul, Ramsey Co., Minn.

## READING AND COLUMBIA RAILROAD.

Rolling Stock.—Locomotives, 7. Cars, 47, viz.: passenger, 7; baggage, 1; and freight, 39.

Operations (year ending December 31, 1867).—Trains run (passenger, 80,410; and freight, 78,123), 158,533 miles. Passengers, 128,378; freight, 157,294 tons. Gross earnings (passenger, \$60,320: freight, \$111,366; mails, &c., \$3,385), \$175,071; and working expenses, \$149,585: net revenue, \$25,486. Interest on bonds, \$70,000.

General Balances.—Capital stock, \$505,798; funded debt (1st mortgage 7 per cent. bonds, 1862–82, interest March and September, \$650,000; and 2d mortgage 7 per cent. bonds, 1864–84, interest June and December, \$350,000), \$1,000,000; floating debt, &c., \$603,719.

Directors (elected 2d Monday in January, 1867).—H. P. McKean, A. E. Borie, R. B. Cabeen, J. B. Lippincott, and John Ashurst, Philadelphia, Pa.; W. G. Case and George Bogle, Columbia, Pa.; Thomas Baumgardner, Lancaster, Pa.; Hiester Clymer and Frederick Lauer, Reading, Pa.; G. Dawson Coleman, Lebanon, Pa.; Samuel Small, York, Pa.

CHARLES E. SMITH—President......Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS ..... Columbia, Lancaster Co., Pa.

## CHARLOTTE AND SOUTH CAROLINA RAILROAD.

Line of Road.—Charlotte, N. C., to Columbia, S. C., 109.6 miles.

Gauge, 5 feet. Rail, 50 lbs. to yard.

Rolling Stock.—Locomotives, 13. Cars, 131, viz.: passenger (1st class, 5; and 2d class, 4), 9; baggage, mail and express, 7; and freight (box, 60; stock, 10; platform, 25; and other, 20), 115.

Operations (year ending December 31, 1867).—Gross earnings (passenger, \$86,984; freight, \$135,305; mails, express, &c., \$13,261; and other sources, \$38,175), \$273,725; and operating expenses, \$197,146: net earnings, \$76,579.

The gross earnings in 1866 were \$189,355; the operating expenses, \$153,068; and the profits, \$30,317. Reconstruction to the end of 1866 had cost \$304,899.

General Balances.—Capital stock, \$1,500,000; funded debt (coupon 7 per cent. bonds, due 1862-80). \$334,000; bills payable, &c., \$128,750; profit and loss, \$55,590.

Per contra: Road and equipment, \$2,000,000; assets, &c., \$103,000; cash, \$15,340. Total, \$2.118,340.

Directors (elected May 8, 1867).—William Johnston, A. B. Davidson, John A. Young, and W. H. Neal, Charlotte, N. C.; A. B. Spring, Fort Mills, S. C.; C. D. Melton, Columbia, S. C.; John J. McLure, Chester, S. C.; W. R. Robertson and James H. Rion, Winnsboro, S. C.; L. D. Childs, John Fisher, and A. R. Taylor, Columbia, S. C.

Treas. and Sec.—C. H. Manzon...Columbia, S. C. | Master of Machinery—T. D. Kline. Columbia, S. C. Superintendent—C. Bonknight.... " Mast. of Car Rep's—W. T. Brown. " Road Master—B. F. Burns...... " " Tkt. & Fght. Agt.—E. R. Doisey... " "

PRINCIPAL OFFICE AND ADDRESS......Columbia, Richland District, S. C.

## MIDLAND PACIFIC RAILWAY (projected).

This road will extend from the Missouri at Nebraska City, via Lincoln, the capital of Nebraska, to Fort Kearney, a distance of 120 miles. The Company was organized December 12, 1867, and intend to build the division from Nebraska City to Lincoln, 51 miles, this season. Capital, \$1,000,000.

Directors (elected December 12, 1867).—F. A. White, R. M. Rolfe, William Fulton, N. L. Simpson, James Sneet, E. S. Hanly, Tolbert Ashton, John B. Bennet, and S. H. Calhoun, all of Nebraska City.

Treasurer—James Sucet. Nebraska City. | Superintendent—William Fulton. Nebraska City. Secretary—R. M. Rolfe. " " Chief Engineer—T. Williams.... "

PRINCIPAL OFFICE AND ADDRESS ..... Nebraska City, Otoe Co., Nebraska.

## MACON AND AUGUSTA RAILROAD.

## BENNINGTON AND RUTLAND RAILROAD.

Rolling Stock.—Locomotives, 4; and cars (passenger, 3; and baggage, 3), 6.

This Company having failed on its bonds in 1854, foreclosure followed, and the Trustees, under the 1st mortgage, took possession of the property January 1, 1857, and on the 16th of the same month leased the road to the Troy and Boston Railroad Company for 10 years, for the first year at \$30,000, and for each subsequent year at \$36,000. At the end of this term the Troy and Boston Company abandoned the road, when it again lapsed to the Trustees, and has been operated by them since January 16, 1867.

Operations (5½ months ending June 30, 1867).—Trains run, 27,634 miles. Passengers, 13,822; travel, 253,056 miles. Freight, 15,407 tons; transportation, 543,572 miles. Gross earnings (passengers, \$12,396; freight, \$25,012; and mails, expresses, &c., \$6,721), \$44,129; and operating expenses, \$38,230; net earnings, \$5,899. Purchased: 4 locomotives and 6 cars, \$83,704, charged against earnings.

General Balances.—Capital Stock, \$332,000; funded debt (1st mortgage 7 per cent. bonds, due in four series, January 1, 1856, '61, '65 and '71, and 2d mortgage 7 per cent. bonds, due September 1, 1862), \$700,000. Per contra: Cost of road, &c., \$1,083,500.

T. W. Park—President....Bennington, Vt. | F. C. White—Supt.....Bennington, Vt. PRINCIPAL OFFICE AND ADDRESS....Bennington, Bennington Co., Vt.

## AVON, GENESEO AND MOUNT MORRIS RAILROAD.

Line of Road.—Aven, N. Y., to Mount Morris, N. Y., 15.5 miles.

Sidings, 0.5 miles. Gauge, 6 feet, Rail, 56 to 58 lbs. to yard.

Rolling Stock.—Locomotives, 2. Cars, 8, viz.: passenger, 3; baggage, mail, 1; and freight, 4,  $\,$ 

Operations (year ending February 1, 1868).—Trains run, 19,766 miles. Passengers, 40,074; travel, 448,009 miles. Freight, 3,800 tons; transportation, 45,600 miles. Gross earnings, \$27,762; and expenses, \$15,018: net revenue, \$12,744. Interest, \$770; dividends (4 per cent.) and U. S. tax, \$8,176; other payments, \$1,230; surplus, \$2,568.

General Balances.—Capital stock, \$194,250; funded debt (1st mortgage 7 per cent. bonds, July, 1863-83, interest January and July), \$22,000; unpaid dividends and tax, \$8,508; and balance of income. \$6,616.

Directors (elected February 18, 1868).—William Kidd, New York City; John R. Murray, Cazenovia, N. Y.; Wm. A. Reynolds, Mortimer F. Reynolds, Charles H. Chapin, George Ellwanger, and Edward R. Hammatt, Rochester, N. Y.; Edward P. Fuller, Craig W. Wadsworth, and Daniel H. Fitzhugh, Geneseo, N. Y; Reuben P. Wisner, George W. Phelps, and George S. Whitney, Mount Morris, N. Y.

WILLIAM KIDD—President......New York City.

Vice President—J. R. Murray...Cazenovia, N. Y. | Treas. and Sec.—E. R. Hammatt. Rochester, N. Y. PRINCIPAL OFFICE AND ADDRESS.......Mount Morris, Livingston Co., N. Y.

#### CINCINNATI AND INDIANA RAILROAD.

(Leased in perpetuity to Indianapolis, Cincinnati and Lafayette RR. Company, from May 1, 1866.)

Line of Road.—Cincinnati, O., to State Line, Indiana, 205 miles.

Harrison Branch, 6.7 miles. Sidings, &c., 4.3 miles.

Capital stock (authorized, \$2,000,000) paid in, \$500,000; and funded debt, \$2,000,000.

The lessee pays 10 per cent. per annum on the stock and the interest on the bonds.

Directors.—D. T. Wright, Cincinnati, O.; T. H. Morris, Indianapolis, Ind.; A. R. Forsyth, Greenburg, Ind.; Lewis Worthington, H. C. Lord, J. C. Butler, and W. W. Smith, Cincinnati, O.

J. Chapman—Secretary....

## SHEBOYGAN AND FOND DU LAC RAILROAD.

Rolling Stock.—Locomotives, 3, and cars, 23, viz.: passenger, 3; baggage, &c., 5: and freight, 15.

Gross earnings.—About \$25,000.

Capital stock, \$250,000. Original cost of road, \$457,000, purchased for \$250,000. Directors.—S. M. Bayrett and A. O. Tyler, Cincinnati, O.; A. G. Ruggles, Fond du Lac; Edwin Slade, Glenbeulah; and H. G. H. Reed, Sheboygan, Wis.

> S. M. BARRETT-President and Superintendent... Sheboygan, Wis. A. G. Ruggles-Vice-President.....Fond du Lac, Wis.

Treasurer—F. R. Townsend.......Sheboygan. | Engineer—H. G. H. Reed......Sheboygan. Secretary—Edwin Slade ..... Asst. Supt., Ticket }\_H. Barrett..... 66

Freight Agent—C. Fairweater.
Master Mechanic—D. C. Daggett.
Master of Car Repairs—J. A. Martin.

PRINCIPAL OFFICE AND ADDRESS..... Sheboygan, Sheboygan Co., Wis.

## TROY AND BENNINGTON RAILROAD.

(Leased by the Troy and Boston Railroad Company.)

Line of Road.—Hoosic Junction, N. Y., to State Line, Vt., 5.38 miles.

The lease is from August, 1852, for 20 years, and the lessee is to keep the road in repair and pay for its use 7 per cent. on \$100,000, and 6 per cent. of the balance of the cost, the total of which (stock and bonds) is \$247,350. The road was constructed to make a connection with the Western Vermont Railroad, the lease of which has been abandoned.

## BALD EAGLE VALLEY RAILROAD.

(Operated under lease by Pennsylvania Railroad Company.)

General Balances.—Capital stock, \$550,000; funded debt, \$488,000. Per contra: Cost of road, \$1,050,000.

The lessee maintains and operates the road, pays interest on the bonds and 6 per cent on the stock.

Directors.—L. A. Mackey, Lock Haven: D. K. Jackman and Thomas A. Scott, Philadelphia; A. G. Curtin, Bellefonte; P. M. Price, Lock Haven; James Gamble, Jersey Shore; and E. Blanchard, Bellefonte, Pa.

L. A. Mackey—President.....Lcck Haven, Pa.

Secretary—H. T. Beardsley. Lock Haven. | Treasurer—Philip M. Price...Lock Haven.
PRINCIPAL OFFICE AND ADDRESS .....Lock Haven, Clinton Co., Pa.

## VERMONT AND CANADA RAILROAD.

(Leased and operated by Vermont Central Railroad.)

Operations.—Included in the returns of Vermont Central Railroad. The lessee pays 8 per cent. on the capital stock of this Company, now increased (in settlement on account of back rent) to \$2,500,000.

## TROY AND GREENBUSH RAILROAD.

(Leased and operated by Hudson River Railroad Company.)

Line of Road.—East Albany, N. Y., to Troy, N. Y. (double), 6 miles.
Capital stock, \$274,400, on which 7 per cent. dividends are guaranteed by lessee.
Cost of road, \$294,908. This does not include improvements made by lessee.

Directors.—Jonas C. Heartt, John L. Thompson, George D. Carter, Jonathan Edwards, H. N. Lockwood, John B. Gale, P. Wells, S. E. Warren, John H. Willard, T. W. Lockwood, T. Symonds, E. T. Gale, George P. Cramer, all of Troy.

## PENNSYLVANIA RAILROAD.

## BOARD OF DIRECTORS—(Elected March 2, 1868.)

DOARD OF DIRECTORS	-(Elected Match &, 1000.)	
J. Edgar ThomsonPhiladelphia.	Edward C. KnightPhi elphi	
Thomas A. Scott	Washington Butcher	
H. J. Lombaert.	John M. Kennedy	
Josiah Bacon	John Rice	
	Lewis Elkin	
Alexander NimickPittsburg.	winiam Anspach	
Samuel T. BodinePhiladelphia.	G. Morrison Coates	
Joseph B. Myers		
Thomas A. Scott, Vice-Presidents	Philadelphia.	
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Gen. Agents—{ G. C. FranciscusPhiladelphia Auditor—Samuel G. LewisPhiladelphia Master of Machinery—A. J. CassattAltoona Master of Car Repairs—I.W. Van Houten.  Superintendent Transportn—John Reilly.	b. 5- b.
Line of Road.—The length of road ow is as shown in the following statement:	o. 238 South Third St., Philadelphia, Pa vned, leased and operated by the Company Pa. (double)	
Harrisburg, Pa., to Pittsburg, Pa. (dou	ble)249.0 "	
Altoona, Pa., to Holidaysburg,		
Branch   Blairsville Intersection, Pa., to Lines:   Delaware Extension	Indiana, Pa 19.0	
Lines: \ Delaware Extension	5.5	
Steubenville Extension	1.3— 33.4 "	
	-	
Total length of route owne	d by Company 363.4 miles	١.
Leased Lines:  Harrisburg and Lancaster RR.(I Columbia Branch (Middletown E. Brandywine and Waynesburg Mifflin and Centre County RR. ( Tyrone and Clearfield RR. (Tyr Bald Eagle Val.RR.(Intersect'n' Ebensburg and Cresson RR. (C Western Pennsylvania RR. (BI Philadelphia and Erie RR. (Su	to Columbia)	
_	,	

 ${\bf Total\ length\ of\ route\ owned, leased\ and\ operated\ by\ Company..878.8\ miles.}$ 

The length of equivalent single track (exclusive of the Philadelphia and Eric Railroad, which is operated and accounted for separately) in use at the close of the years 1861 to 1867, is shown in the following table:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Main Line (incl. H. & L.R.) Branch Lines Leased Lines Private Sidings Total operated		882,1	942.4	807.2 38.6 123.1 20.1 989.0	828.2 38.7 158.1 21.5	850.5 44.6 182.1 31.3	867.7 52.0 195.5 36.4 1,152.0

## RAILROAD IRON.

## CAMBRIA IRON COMPANY,

Johnstown, Pennsylvania,

ARE NOW MAKING

## 1,500 Tons of Railroad Iron Per Week.

This Company, by mining the raw materials and manufacturing the pig metal from a mixture of the most suitable ores in their own blast furnaces, situated on both sides of the Alleghany mountains, are enabled to obtain the various kinds of Iron best adapted for the different parts of a rail. Doing their own machine work and repairs, and rolling the railway bars with the latest improved machinery, they produce

## RAILS

## OF AN UNSURPASSED EXCELLENCE OF QUALITY

## At the Lowest Market Rates.

The long experience of the present managers of the Company, and the enviable reputation they have established for "Cambria Rails," are deemed a sufficient guarantee that purchasers can at all times depend upon receiving rails

## Unsurpassed for Strength and Wear

by any others of American or foreign make. Any of the usual patterns of iron rails can be supplied on short notice, and new patterns of desirable weight or design will be made to order. The Company are also manufacturing Steel Rails by the Pneumatic or Bessemer process. Address

# CAMBRIA IRON COMPANY, 400 Chestnut Street, PHILADELPHIA

Or at the Works, JOHNSTOWN, Pa.

## THE BOWLING CO.'S

CELEBRATED

## CAST STEEL TIRES, WITHOUT WELD,

WARRANTED EQUAL TO ANY OTHER BRAND.

Cast Steel Axles, Pistons and Connecting Rods,

Spring Steel and Bars for Rivets,

CAST STEEL FIRE-BOX PLATES.

ALSO.

Best Boiler Plates, Angle and Bar Iron,

In Stock or Imported to Order within 60 days.

## THE EBBW-VALE COMPANY'S

CELEBRATED

## Bessemer Steel Rails,

Equal in Quality to any other Brand used in this Country.

ROLLED TO REQUIRED SECTION,

And sold at a Price F. O. B. in Wales, or ex-ship at this Port;

ALSO.

## RAILROAD IRON

FROM THE BEST ENGLISH MAKERS.

50 and 56 lbs. Erie Sections always in Stock.

Orders Filled for Fish Bar Sections by

·M. K. JESUP & COMP'Y,

12 Pine Street.

Rolling Stock.—The m	number of	locomotive	engines	and	cars	on	the	roads	as
above, and at the same da	ates, was as	s follows:							

		1861.	1862.	1863.	1864.	1865.	1866.	1867.
Engines	Working Under repair .	194 35	207 48	226 64	244 77	<b>2</b> 72 80	281 81	329 86
Total	{ Total	229	255	290	321	352	362	415
Cars	Passenger, &c. Freight & coal. Service	157 3,086 558	158 4,016 562	173 4,926 616	225 5,381 548	263 5,336 542	276 5,606 599	291 5,744 649
	Total	3,701	4,736	5,715	6,154	6,140	6,481	6,684

Besides the above, there are large numbers of coal cars on the road owned by individuals and paying tolls to the Company for motive power, &c. In 1866 there were 2,426, and in 1867, there were 2,536 such cars.

Operations.—The following statement shows the miles run by engines with trains, and the number of passengers and tons of freight carried, with the average distance of travel and transportation:

		1861.	1862.	1863.	1864.	1865.	1866.	1867.
Engine mileage	Passenger Freight Service	1,118,137 3,148,694 146,205	1,252,711 3,649,019 187,3/3	1,260,657 4,167,227 212,557	1,370,347 4,383,559 257,612	1,622,748 4,715,284 266,268	1,775,472 5,304,554 273,24)	1,922,230 5,818,060 286,488
mneage	{ Total	4,413,036	5,089,033	5,540,441	6,011,518	6,604,300	7,353,266	8,026,778
Passengers carried Average travel in miles		1,059,088 58.2	1,143,418 72.5	1,707,386 64.6	2,366,213 62.1	2,861,836 71.5	2,673,568 52.0	3,347,466 37.8
Tons carried.	Merchandize Coal Fuel & materials.	777,333 704,754 138,499	1,223,402 835,146 164,503	1,362,214 963,199 188 913	1,498,600 1,086,779 179,497	1,480,949 1,074,757 243,164	1,773,178 1,413,181 266,359	2,028,501 1,680,723 291,314
Average	Totaltransport'n(miles)	1,620,586	2,223,651	2,454,876 160.3	2,764,876 152.1	2,798,810 150.1	3,452,718 148.6	4,000,538

Revenue.—The following is a statement of the earnings and expenses, on account of operations of the Pennsylvania Railroad and branches, for the seven years ending December 31, 1867:

	1861,	1862.	1863.	1864.	1865.	1866.	1867.
Passengers. Emigrants. U. S. troops. U. S. mails. Express matter. General freight Miscellaneous	\$1,406,018 145,158 74,399 75,120 5,398,026 201,280	\$1,684,434 46,958 379,393 74,773 146,852 7,668,420 303,460	\$2,202,779 72,758 514,693 75,598 263,129 8,602,262 160,194	\$3,239,991 94,904 511,774 76,830 345,411 10,361,999 128,148	\$4,055,872 118,321 1,278,845 80,130 483,724 11,193,565 248,712	\$3,245,800 139,721 560,946 82,730 374,369 11,709,294 471,023	\$3,431,508 121,653 65,240 84,932 330,495 11,832,300 474,028
Gross earnings.	\$7,300,001	\$10,304,290	\$11,891,413	\$14,759,058	\$17,459,169	\$16,583,883	\$16,340,156
From which	deduct ex	penses, as	s follows,	viz.:			
Transportation Motive power Cars Roadway General expenses	1,199,131 1,102,407 270,825 1,011,677 69,023	1,824,005 1,345,962 867,332	2,211,038 1,193,310	3,256,052	4,814.914 1,657,625	3,797,832	3,517,259 3,252,143 1,528,388 3,602,749 179,751
Operating expenses.	\$3,653,063	\$5,431,072	\$6,780,000	\$10,693,944	\$13,270,058	\$12,790,909	\$12,080,300
Net revenue	\$3,646,938	\$4,873,218	\$5,111,413	\$4,065,114	\$4,189,111	\$3,792,974	\$4,256,856

The net revenue, as above, is subject to the payment of interest and coupons on the bonded debt; the rental of the Harrisburg and Lancaster Railroad; the payments to the State of Pennsylvania on account of main line of public works and interest; and such dividends as may be declared. Previous to 1862, the stockholders received an average of  $6\frac{1}{2}$  per cent. interest on their investment. Since that year the following dividends have been paid:

	Divídend.				Dividend.		
Date.	Stock on which paid.	р. с.	Amount.	Date.	Stock on which paid.	p. c.	Amount.
May, 1862 Nov., 1862 May, 1863 Nov., 1863 May, 1864 Nov., 1864	\$13,274,100 13,274,600 13,363,700 13,430,250 13,848,650 18,029,260	4 4 4 5 5 5	\$530,964 530,984 534,548 671,512 692,433 901,463	May, 1865 Nov., 1865 May, 1866 Nov., 1866 May, 1867 Nov., 1867	\$19,957,500 19,987,800 20,000,000 20,000,000 20,000,000 21,000,000	5 5	\$997,875 999,390 1,000,000 800,000 600,000 630,000

These were cash dividends. In May, 1864, a 30 per cent. stock dividend was paid, and in May, 1867, a 5 per cent. stock dividend. Including these, the stock outstanding in May, 1862, has received since that date \$87 on every \$100 invested. Under a resolution of the Directors, in 1867, the cash dividends hereafter are not to exceed 4 per cent. semi-annually. In that year two three per cent. dividends only were paid; but as a compensation, an extra-dividend fund was established, from which a stock dividend of 5 per cent. is payable (if earned) in May of each year. The same course will be pursued in 1868. The actual money on which this extra-dividend is based, will be used in perfecting the Company's works and in aid of connecting railroads.

General Balances.—The following is an abstract of the "General Account," as of December 31, 1861-1867, both inclusive:

-	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock 1st mtg.6 p.c. bds,'80	\$13,264,100 4,990,000	\$13,274,100 4,980,000	\$13,430,250 4,980,000	\$19,896,060 4,980,000	\$20,000,000 4,980,000	\$20,000,000 4,980,000	\$21,045,750 4,972,000
2d "," ,75 Gen." "	4,547,400		4,904,840	4,904,840	4,904,840	4,904,840	4,880,840 59,000
State lien 5 per cent Short bonds, 6 p. c.		7,000,000	6,900,000	6,800,000	6,700,000	6,600,000 1,554,016	6,375,734 3,400,000
Mortgages & grou'd rents, 6 per cent	299,364		164,284	117,284	165,284	170,182	117,809
Bills and accounts Extra dividind fund	1,143,533		1,129,388	2,393,461		3,062,114 $1,110,000$	2,727,493 1,300,000
Contingent fund Bal. (profit & loss)	885,641 2,004,521	885,641 3,628,537	1,000,000 5,786,906	1,000,000 3,428,691	1,000,000 4,449,225	1,000,000 870,415	1,000,000 221,799
Total	\$34,234,559	\$35,324,214	\$38,295,668	\$43,520,336	\$45,850,796	\$44,251,599	\$46,100,425

# PHILIP S. JUSTICE,

42 Cliff St., New York & 14 North 5th St., Phila.

SELLING AGENTS FOR

"The Wm. Butcher Steel Works"

OF PHILADELPHIA.

MANUFACTURERS OF

Solid Cast Steel Locomotive Tires.
Toughened Cast Steel Railway Wheels.
Toughened Solid Cast Steel Reversible
Frogs. The best and cheapest Frog yet produced.

Toughened Cast Steel Railway Axles. Toughened Cast Steel Shafting for Steamers and Machinery.

CAST STEEL SPUR WHEELS, CAMS, &c.

SPRING CAST STEEL OF BEST QUALITY.

Castings in Steel to Plain Patterns Made to Order.

AGENTS FOR

# CHARLES CAMMELL & CO., BESSEMER. STEEL RAILS

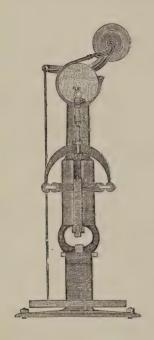
Made at the "Cyclops" Works, Sheffield, Eng.

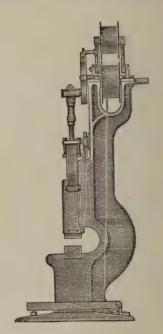
# PHILIP S. JUSTICE.

PHILIP S. JUSTICE, - - - No. 14 North Fifth St., Philadelphia.
J. HOWARD MITCHELL, - - - No. 42 Cliff St., New York.

MANUFACTURERS OF

## DEAD STROKE POWER HAMMERS.





Having greatly improved the working character of these Hammers, we are prepared to supply all sizes, from 15 lbs. to 2,000 lbs. They are now used in England, France, Belgium and India, as well as nearly all parts of the United States.

We are also manufacturing

Elliptic Railway Springs, of best Cast Steel.

Hydraulic Jacks, 4, 7, 10, 15, 30, 60 and 100 tons.

Low Water Signals—Shaw & Justice's Patent.

Mercury Pressure Gauges for Steam and Hydraulic Use.

Speed Indicator, for Stationary and Marine Engines.

#### Accounted for in the following manner, viz.:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Main line & b'nches Phil, & Colum'a RR.	16,925,026	16,840,272	16,788,248	16,752,151	16,745,091	13,500,000	13,540,950
and Penn. canals. Equipment	7,500,000 3,447,522	7,000,000 3,582,204	6,900,000 3,543,484	6,800,000 3,385,315	6,700,000 3,375,024	6,600,000 3,371,215	5,375,733 4,476,850
Real est. & tele'aph Extensions, &c	1,837,336 277,794	1,937,105	2,568.902		3,066,467	3,421,481	3,481,642 2,339,844
Construction	\$29,987,678	\$29,888,551	\$30,592,298	\$31,224,891	\$31,809,334	\$29,013,854	\$29,115,019
Har & Lanc RR.st'k Con't'g RR.st'k,&c.						726,650	732,950 1,262,979
W. Penn. RR. stock and bonds						183,459	554,305
Phil. & Erie RR.bds Phil. & Erie RR.st'k		600,100	954,55	1,334,691	1,909,420	439,000	779,637
Pitts.&Col.RR. st'k and bonds Penn, Canal stock.				1,741,347	1,683,925	2,000,856	5.575,519 1,101,155
Other stocks & bds. St'ks & b'ds in s'g f'd	1,421,981 726,207	1,060,183 1,226,236	1,928,888 1,451,315	2,881,863 1,615,755	2,650,549 1,849,918	1,570,343 1,996,368	522,344 2,000,757
Fuel and materials. Advances to Phil. &	466,464	514,311	775,939	1,277,381	1,462,555	1,378,404	1,074,947
Erie RR. Co Bills and accounts.	472,896	724,662	1,466,408	468,764 2,043,031	926,712 2,523,302	1,174,350 4,148,064	1,593,068
In hands of agents. In hands of Treas	453,358 705,974	656,885 653,285	552,141 478,129	762,076 370,627	530,334 513,847	577,019 1,043,241	495,840 556,614
Total	<b>\$34</b> ,23 <b>4</b> ,559	\$35,324,213	<b>\$3</b> 8,29 <b>5</b> ,6 <b>6</b> 8	\$43,520,336	\$45,850,796	\$44,251,599	\$46,100,425

The reduction of the construction account, in the year 1866, was made by charging all interest paid during construction, together with all discounts upon bonds sold, and all doubtful investments, to the net revenues as represented in profit and loss account.

#### COMPANY'S CANALS.

The earnings and expenses of the Company's canals (now transferred to the Pennsylvania Canal Company), for the years 1861-66, were as follows:

	1861.	1862.	1863.	1864.	1865.	1866.
Susquehanna Division (46 miles) Juniata Division (127 miles) Western Division (73 miles) Miscellaneous.	\$136,698 25,133 9,551 4,727	\$203,630 23,142 8,801 15,908	\$242,167 24,427 9,741 10,842	\$253,787 29,533 12,175 13,120	\$140,912 22,186 105 17,812	35,175
Gross earnings (246 miles)	\$176,109	\$251,481	\$287,157	\$308,615	\$181,015	\$297,867
From which deduct expend	litures, v	iz.:				
Susquehanna Division	68,544 40,262 39,067	74,736 161,295 22,060	159,557 162,421 40,396	$\begin{array}{c} 153,795 \\ 126,560 \\ 30,200 \end{array}$	183,779 87,269 8,795	130,213 101,501 1,724
Operating expenses	\$147,872	\$258,091	\$362,374	\$310,555	\$279,843	233,438
Net profitNet loss	28,236	6,610	75,217	1,940	98,828	64,429

#### PHILADELPHIA AND ERIE RAILROAD.

This road was transferred to the Pennsylvania Railroad Company, under a lease for 999 years, on the 1st February, 1862. At that time, 147.5 miles only were

in operation. The length of road in operation yearly thereafter is shown in the following table:

	1862.	1863.	1864.	1865.	1866.	1867.
At commencement	147.5 180.1 162.0	189.1 216.5 202.4	216.5 287.5 250.8	287.5	287.5	287.5 287.5
Sidings at close. Private sidings.	13.1	20.7	32.1 2.9			70.5 10.8

The stock of locomotives and cars (=8-wh.) in use on the road at the close of the same years, was as follows;

	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives		30	50			. 90
$\operatorname{Cars} \left\{ \begin{matrix} \operatorname{Passenger.} \\ \operatorname{Biggage, \&c.} \\ \operatorname{Freight.} \end{matrix} \right.$		12 4 549	26 9 1,175		50 18 1,347	50 21 1,490

The traffic on the road is shown in the following statement:

	1862.	1863.	1864.	1865.	1866.	1867.
Passengers carried  Average travel—miles.  Freight carried—tons.  Average transportation—miles.		362,478 25.3 377,857 35.3	586,583 27.9 424,383 37.6	769,250 35.7 534,975	695,415 33.0 815,096	635,542 33.0 792,008

The earnings and expenses of the Philadelphia and Erie Railroad (from February 1, 1862, to Dec. 31, 1867), were as follows:

	1862.	1863.	1864.	1865.	1866.	1867.
Passengers Troops Freight Express matter United States mails Miscellaneous	\$145,875 3,950 228,173 5,743 12 214 29,732	\$275,604 20,568 383,234 11,601 13,325 23,138	\$479,822 31,389 545,038 16,345 14,390 44,164	94,452 1,083,925 26,887	1,744,299 26,942	1,631,902 28,875
Gross earnings	\$425,687	\$727,670	\$1,131,148	\$2,074,141	\$2,541,052	\$2,333,760

#### From which deduct operating expenses, viz.:

Transportation Roadway. Motive power Cars.	\$81,750 70,515 68,156 6,226	127,379 215,609	\$217,246 234,699 354,163 32,486	\$537,518 627,050 562,649 18,835	624,245 682,947	\$565,296 648,359 624,773 172,445
Working expenses	\$226,647	\$464,369	\$838,594	\$1,746,052	\$2,086,974	\$2 010,873
Earnings, less expenses	\$199,040 122,697		\$292,554 335,709	\$328,089 598,708	\$454,078 732,739	\$322,88 <b>7</b> 677,239
Profit to Pennsylvania Railroad Co Loss	\$76,343	\$45,000	\$43,155	\$270,619	\$278,661	\$354 <b>,352</b>

<sup>\*</sup> The amount under this head annually is 30 per cent. of the gross earnings, less taxes and dividends, and is set apart under the lease to pay interest on the bonds issued by the P. & Erie RR. Co.

#### RECAPITULATION.

The whole revenue of the Pennsylvania Railroad Company, from their several lines, in the years as above, is shown in the following abstract:

* ** *********************************	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Penn. RR. & br'ch's Penn. canals Phila. & Erie RR	\$7,300,001 176,109		\$11,891,413 287,157 727,670		181,015	\$16,583,883 297,867 2,541,052	\$16,340,156 2,333,760
Gross earnings	\$7,476,110	\$10,981,468	\$12,906,240	\$16,198,821	\$19,714,325	\$19,422,802	\$18,673,916

## And the expenses of operating these lines were:

Penn. RR.& br'ches Penn. canals Phila. & Erie RR Phila. & Erie RR 30 per cent	147,872		\$6,780,000 362,374 464,369 218,301	\$10,693,944 310,555 838,594 335,709	1,746,052	\$12,790,909 233,438 2,086,975 732,739	
Working expenses.	\$3,800,935	\$6,237,547	\$7,825,044	\$12,178,802	\$15,894,661	\$15,844,060	\$14,768,412
Net revenue	\$3,675,175	\$4,743,921	\$5,081,196	\$4,620,019	\$3.819,664	\$3,578,741	\$3,905,50 <b>4</b>

### CINCINNATI AND ZANESVILLE RAILROAD.

Line of Road.—Morrow, O., to Zanesville, O., 132.1 miles.

Sidings, turnouts, &c., 8½ miles. Gauge, 4 feet 10 inches. Rail, 60 lbs. to yard.

Rolling Stock.—Locomotives, 15. Cars, 276, viz.: passenger, 11; baggage, mail, and express, 5; freight (box, 91; stock, 35; platform, 28; coal, &c., 103), 257; and other, 3.

Operations (year ending December 31, 1867).—Trains run (passenger, 85,141; freight, 144,646; and service, 253,231), 83,018 miles. Passengers, 114,216. Freight, 104,639 tons; transportation, 6,338,109 miles. Gross earnings (passenger, \$136,622; and freight, \$245,435), \$382,057; and operating expenses, \$296,913: net revenue, \$85,144. Interest on bonds (\$91,000), \$53,750; balance, \$31,394.

General Balances.—Capital stock, \$1,676,346; funded debt (1st mortgage 7 per cent. bonds of 1863, due 1893), \$1,300,000.

Per contra: Cost of road and rolling stock, \$3,110,000; material and fuel, \$51,000; cash on hand, \$11,654.

Directors (elected third Thursday in May, 1867).—Charles Moran, Henry Amy, and Louis Von Hoffman, New York City; and Charles Reemelin, Robert Brown, Emanuel J. Miller, and Erasmus Gest, Cincinnati, O.

Erasmus Gest-President, Superintendent and Engineer....... Cincinnati, O.

Treasurer-Joseph J. GestCincinnati, O	Mas. of Car Repairs-D. T. Jewell Lancaster, O.
Secretary-Charles Reemelin " "	Mas. Transport n-O. W. Shattuck "
Road Masters John Traney Lancaster, O	Gen. Freight Agt.—C. H. AbbotZanesville, O.
James Shiel " "	Gen. Freight Agt.—C. H. AbbotZanesville, O.
Supt. of Bridges-William Dunn " "	Purchasing Agent—E. GestCincinnati, O.
Master of Machinery-E. P. Gould "	Transfer Agents - Moran Bros New York City.

## LITTLE MIAMI AND COLUMBUS AND XENIA RAILROADS.

## (Joint account under the contract of December 1, 1853.)

Little Miami RR. (Cincinnati to Springfield)	84.19 1	miles	į
Columbus and Xenia RR. (Xenia to Columbus)	54.69	66	
Branch (owned on joint account): Dayton to Xenia	15.26	44	
Leased: { Dayton and Western RR. (Dayton to State Line, Ind.) Richmond and Miami RR. (State Line, O., to Richmond, Ind.).	36.00	66	
Richmond and Miami RR. (State Line, O., to Richmond, Ind.).	6.00	46	

Total length of road (on which are 61.3 m. 2d track and sidings).. 196.14 miles. Average length of line operated in each of the six years ending November 30, 1866:

	1860-1.	1861-2.	1862-3.	1863-4.	1864–5.	1865–6.
Little Miami RR. Columbus and Xenia RR. Dayton and Western RR., &c.	84.19 54.69	84.19 54.69	84.19 54.69 av. 29.75	84.19 54.69 42.00	84.19 54.69 42.00	84.19 54.69 42.00
Dayton, Xenia and Belpre RR	15.26	15.26	15.26	15.26	15.26	15.26
Average length in miles	154.14	154.14	183.89	196.14	196,14	196.14

The joint Company commenced operating the Dayton and Western and Richmond and Miami Railroads March 12, 1863.

 $Rolling\ Stock.$ —The rolling stock in use on the lines as above, in each year, was as shown in the following statement:

	1860-1.	1861-2.	1862-3.	1863–4.	1864-5.	1865-6.
Locomotives	42	38	40	43	45	42
Passenger cars. Baggage, mail and express cars. Box freight cars. Box stock cars. Rack stock cars. Platform freight cars.	33 16 322 49 25 99	34 17 396 33 35 99	34 18 421 21 35 107	40 19 428 21 35 107	40 21 428 21 95 107	40 23 428 21 95 107
Lime cars	21 565	635	651	662	722	724
Gravel cars	54	54	20	10		124

## Operations (years ending November 30):

		1861.	1862.	1863.	1864.	1865.	1866.
Miles run by trains.	$\begin{cases} \text{Passenger.} \\ \text{Freight.} \\ \text{Service.} \\ \text{Total.} \end{cases}$	375,813 400,491 38,604 814,908	437,732	47,862	482,293 588,111 47,432 1,117,836	468,504 462,911 57,652 1,089,067	507,086 590,731 63,032 1,160,849
Passengers.	Through Local Total	79,601 257,238 336,839	103,966 359,920 463,886	444,314	261,236 511,788 773,024	280,286 473,086 753,372	153,466 332,883 486,349
Passenger: miles.	Through Local Total	8,129,842 14,655,319 22,785,161	18,397,478	15,050,767	26,758,432 18,883,388 45,641,820	17,014,948	9,598,996
Freight:	Through Local. Total.	196,584 140,255 336,839	130,689		176,289 190,081 366,370	217,372 147,610 364,982	242,550 166,460 409,010

The gross earnings, operating expenses and profits on account of operations yearly have been as follows:

	1861.	1862.	1863.	1864.	1865.	1866.
Passengers. Freight. Mails and express. Rents of track, &c.	\$566,236 612,175 61,034 59,068	\$649,727 792,790 65,334 58,545	\$821,648 1,018,582 103,233 62,187	\$1,337,982 1,031,965 121,028 63,337	\$1,319,171 959,367 155,237 65,939	\$906,572 895,995 116,391 17,080
Gross earnings	\$1,298,503	\$1,566,396	\$2,005,650	\$2,554,313	\$2,499,714	\$1,936,038
Operating expenses. Interest Taxes, U. S. and State.	636,443 94,096 24,779		994,964 98,655 52,521	1,309,040 96,047 89,083	1,460,389 107,400 112,559	1,350,972 96,678 100,667
Disbursements	<b>\$7</b> 55,318	\$899,124	\$1,146,140	\$1,494,170	\$1,680,348	\$1,548,257
Net earnings	\$543,185			\$1,060,143	\$819 366	\$387,781
The income account for the	same ye	ars shows	s as follov	ws:		
Balance from last year  Net earnings  Profits on securities sold	543,185	667,272	859,510	869,367 1,060,143 42,7°3	*502,888 819,366	710, <b>366</b> 387,78 <b>1</b>
Interest on investmentsBalances from other roads	<b>3</b> 8,488	69,914 7,673	17,158	18,591 2,733	5,008 31,025	6,157 28,006
Total	\$581,673	\$744,859	\$876,668	\$1,993,537	\$1,358,287	\$1,132,310
Balances to other roads Dayton and Xenia RR. lease Loss on D. & W. RR. lease. Construction	28,000	11,495 28,000	77,528 14,926	130,758 10,154 2,865	70,985 40,276 17,347	38,729 106,411
Loss on securities sold	21,558	15,714	*********	25,654 817,607	12,995	5,036 4,000
May dividend	178,883	223,600 230,480	204,400	248,559	253,789	253,789
November dividend	178,883 174,349	204,406 31,170	274,400 382,562	253,792	253,789	203,032
Balance November 30				504,148	710,366	510,626
Total	\$581,673	\$744,859	\$876,668	\$1,993,537	\$1,358,287	\$1,132,310

General Balances.—The assets and liabilities of the joint Companies, at the close of each fiscal year, were as follows:

	1861.	1862.	1863.	1864.	1865.	1866.
Rolling stock, &c	\$750,787	\$739,694	\$788,897	<b>\$</b> 80 <b>4,951</b>	\$917,505	\$928,936
Bills receivable	8,041			25,913		14,161
Companies and individuals	214,188			753,614		520,523
Cash in hand	347,389			362,720		196,214
Materials	121,685	125,531	157,821	264,750	309,877	263,106
Dayton and Western expenses			119,399	111,584	444.040	
Dayton and Xenia RR	*********	*********	050 100	382,599		
Stock and bonds	134,400	179,160	359,160	376,333	465,812	369,317
Total	\$1,624,722	\$1,830,424	\$2,383,218	\$3,067,114	\$3,123,261	\$2,703,300
Bills payable	13,045		50,000	40,000	32,000	31,572
Companies and individuals	172,241	294,140	389,765	548,506	484,208	334,898
Unpaid dividends			5,590	6,380	7,720	7,775
Dividend payable in December		2.4,400	204,400	253,792	253,789	203,032
Dayton and Western earnings			118,666	92,222		
L. M. RR. joint account	959,624	885,031	1,676,931	1,076,931	1,076,931	1,076,931
" _" individual account				6,669		
C. & X. RR. joint account	479,812		538,466	538,466	538,466	538,466
" " individual account		4,338		*********		**************************************
Joint surplus				504,148	710,366	510,626
Total		** ***	An	An	\$3,123,261	A0 W 0 001

DIRECTORS AND OFFICERS.—See "Little Miami" and "Columbus and Xenia" Railroads.

PRINCIPAL OFFICE AND ADDRESS..... Cincinnati, Hamilton Co., O.

<sup>\*</sup> Undivided surplus transferred from the separate Companies.

## NEW HAVEN AND NORTHAMPTON RAILROAD.

[That portion of the road from New Haven to Plainville, 27 miles, was leased to the New York and New Haven Railroad Company for 20 years from July 1, 1849, at an annual rent of \$45,000, provided the gross earnings should amount to \$75,000 per annum, any deficiency in that amount to be deducted from said rent, and any excess thereof to go one-third to the lessor and two-thirds to the lessee. The section from Plainville to Granby and the Collinsville and Tariffeville branches, in all about 28 miles, were leased to the same Company from February 16, 1850, for the remainder of the term of the first lease, at an annual rent of \$40,000. Since the dates recited, the New York and New Haven Company has operated both sections, and the rents have been paid regularly. The portion of the road north of Granby to the Massachusetts State line was built by the Farmington Valley Railroad Company; and that portion from Northampton south to the Connecticut State line was built by the Hampshire and Hampden Company. These portions of the road are operated by the N. H. and N. RR. Company.]

Rolling Stock.—Locomotives, 5. Cars, 36, viz.: passenger, 3; baggage and mail, 1; and freight, 32.

Operations—North of Granby, 30 miles (year ending November 30, 1867).—Trains run, 52,463 miles. Passengers, 54,393; travel, 606,162 miles. Freight, 39,806; transportation, 835,832 miles. Gross earnings, \$82,195, and expenses, \$98,881: loss, \$16,686.

Gross earnings of road under lease, \$270,094. Rent from N. Y. & N. H. RR. Co., \$146,698. From this amount deduct loss as above, \$16,686; interest on bonds, \$48,626; and a 2 per cent. dividend on stock, \$25,558.

General Balances.—Capital stock, \$1,334,000; and funded debt (1st mortgage 7 per cent. bonds, \$450,000, and 1st mortgage 6 per cent. H. & H. RR. bonds, \$200,000), \$650,000; floating debt, \$142,167; profit and loss, \$424,976.

Per contra: Road (New Haven to Granby), \$1,713,932; Granby to State line, \$13,340; State line to Northampton, \$577,933; Williamsburg Extension, \$245,938.—Total, \$2,551,143.

Directors.—Joseph E. Sheffield, William Johnson, Andrew L. Kidston, Mathew G. Elliot, Stephen D. Pardee, William W. Boardman, Charles N. Yeamans.

WILLIAM JOHNSON—President and Treasurer.... New Haven, Ct.

Secretary—Andrew L. Kidston. New Haven, Ct. | Supt. (ab've Gr'nby)—C.N. Yeamans. W'stf'ld, Mass.

PRINCIPAL OFFICE AND ADDRESS...... New Haven, New Haven Co., Ct.

## DAYTON, XENIA AND BELPRE RAILROAD.

(Owned by Little Miami and Columbus and Xenia Railroads.)

Line of Road.—Dayton, O., to Xenia, O., 15.26 miles.

Sold under foreclosure, February, 1865, and purchased by Little Miami and Columbus and Xenia Railroads, on joint account, for \$415,000. It has always been operated by the Little Miami.

## MAINE CENTRAL RAILROAD.

Operations (year ending December 31, 1866).—Trains run, 181,110 miles. Passengers, 162,616; travel, 5,819,142 miles Freight, 96,777 tons; transportation, 4,276,857 miles. Gross earnings, \$552,534, and operating expenses, \$316,236: net revenue, \$236,298. Interest and coupon accounts, \$151,946; bonds and notes redeemed, \$49,006, &c., &c.

General Balances—Capital stock, \$1,600,860; funded debt, \$2,629,700; floating debt, \$21,403; credit of income, \$68,856; profit and loss, \$31,931.

Directors (elected February 27, 1867).—R. B. Dunn, F. W. Hill, G. K. Jewett, Edward T. Little, J. H. Drummond, M. G. Palmer, and J. W. Ems.

Ireasurer—Joshua Nye.......Waterville. | Superintendent—Edwin Noyes.Waterville.
PRINCIPAL OFFICE AND ADDRESS.......Waterville, Kennebec Co., Me.

## EASTERN SHORE (Md.) RAILROAD.

Line of Road.—Delmar (Delaware State line) to Crisfield, Md., 38.5 miles.

Rolling Stock.—Furnished by lessee. The road is leased to the Philadelphia,
Wilmington and Baltimore Railroad Company, who are to pay therefor the net
earnings, after deducting cost of operating, repairing and improvements.

General Balances.—Capital stock, \$280,000; funded debt, \$570,000. Per contra: Cost of road, \$850,000.

Directors.—Purnell Toudvine, S. A. Graham, and William J. Leonard, Salisbury, Md.; Wm. T. Purnell, Berlin, Md.; H. H. Dashiell, Isaac D. Jones, N. Dixon, Jr., S. S. Costen, and George R. Dennis, Princess Ann, Md.; and Samuel L. Harlan, Wilmington, Del.

## VERMONT SOUTHERN RAILROAD.

(Operated under lease by Trey and Boston Railroad Company.)

Line of Road.—Across the southwest corner of Vermont, 8 miles.

This road belongs to the Troy and Greenfield Railroad Company, having been purchased from the original proprietors with bonds of the State of Massachusetts to the amount of \$200,000. It forms the connecting link between the line in Massachusetts and the Troy and Boston Railroad.

## EVANSVILLE, HENDERSON AND NASHVILLE RAILROAD.

Side track, mile. Gauge, 5 feet. Rail, 56 lbs. to yard.

Will be in operation from State line to Hopkinsville, 25 miles, by the 1st of April, 1868.

Rolling Stock.—Locomotives, 2; and cars, 39, viz.: passenger, 1; freight, 16; and construction, 22.

Directors.—J. T. Boyle, Louisville; E. G. Sebree, Trenton; Thomas Green and Richard C. Durrett, Hopkinsville; William Bradley, Madisonville; Jacob Lambert and George M. Priest, Henderson, Ky.

J. T. Boyle—President.....Louisville, Ky.

## ELDORA RAILROAD.

Line of Road.—Ackley, Ia., to Eldora, Ia., 18 miles.

This road branches off from the Iowa division of the Illinois Central Railroad, near Ackley, 133 miles west of Dubuque, and extends in a southerly direction via Steamboat Rock, to Eldora, a distance of 18 miles, when it reaches the coal mines that are owned by the Company. The coal is said to be the best quality, in unlimited supply, and of easy access, being of surface formation. The Company was organized in 1867, with a capital of \$600,000.

Secretary—J. M. McKinley.....Dubuque. | Treasurer—J. K. Graves......Dubuque.
PRINCIPAL OFFICE AND ADDRESS.......Dubuque, Dubuque Co., Iowa.

## NORFOLK COUNTY RAILROAD.

(Leased for three years from December 1, 1866, to Boston, Hartford and Erie Railroad Company, at \$42,000 a year, payable in monthly installments.)

Line of Road.—Dedham, Mass., to Blackstone, Mass., 25.97 miles.

Rolling Stock.—Locomotives, 3; and cars (passenger and baggage, 6; freight, 22; and 4-wheel, 13; and others, 6), 47.

The amount of bonds (1st mortgage 6 per cent. bonds) is \$414,350. These became due September 1, 1854, and are now a lien on the railroad. They are exchangeable for bonds of the Boston, Hartford and Erie Railroad Company, or that Company may pay them off, and take possession of the road. There is also considerable back interest due.

Trustees of Bondholders.—Isaac Davis, Worcester, Mass.; and J. W. Converse Boston, Mass.

### BUFFALO AND ERIE RAILROAD.

Line of Road.—Buffalo, N. Y., to Erie, Pa., 88 miles

Sidings, 35 miles. Gauge, 4 feet 10 inches. Rail, 60 lbs. to yard.

Rolling Stock.—Locomotives, 44; and cars (passenger, 24; baggage, mail and express, 20; and freight, 833), 877.

Operations (year ending October 31, 1867).—Trains run (passenger, 278,150; and freight, 623,201), 901,351 miles. Passengers, 476,119; and freight, 870,582 tons. Gross earnings (passenger, \$965,303; freight, \$1,367,125; mail, \$12,350; and other, \$7,452), \$2,352,230; and expenses (road, \$613,742; machinery, \$454,992; and operating, \$706,654), \$1,775,388: net revenue, \$576,842. Dividend, 10 per cent., \$500,000. Interest, \$70,000.

Directors (elected December 25, 1867).—William Williams, Buffalo, N. Y.; Chas. H. Lee, Silver Creek, N. Y.; G. W. Patterson, Westfield, N. Y.; Alanson Robinson, and Horace F. Clark, New York City; Joseph Field, Rochester, N. Y.; J. H. Chedell, Auburn, N. Y.; James C. Harrison, J. M. Hutchinson, and Edwin Smith, Buffalo, N. Y.; J. A. Tracy, M. Courtright, and C. M. Reed, Erie, Pa.

Sec. and Treas.—H. L. Lansing. ...Buffalo, N. Y. Master of Machinery.—Wm. Hart...Buffalo, N. Y. Cashier.—George H. Chase. ... "Mas. of Car Rep's.—F. D. Adams... "Superintendent.—R. N. Brown. "General Ticket Agent.—J. A. Burch. "General Ticket Agent.—C. K. Loomis. "Chief Engineer.—P. Emslie. "Purchasing Agent.—C. W. Smith... "Road Master.—H. Washburn. Silver Creek, N. Y. Transfer Agt.—Farmers' L. & Trust Co...N. Y. City.

PRINCIPAL OFFICE AND ADDRESS......Buffalo, Erie Co., N. Y.

# CATASAUQUA AND FOGELSVILLE RAILROAD.

Rolling Stock.—Locomotives, 5, and cars (passenger, 3, and baggage, 2), 5. Orecars owned by individuals.

Operations (year ending October 31, 1867).—Trains run (passenger, 21,284, and ore, 37,560), 58,844 miles. Tonnage (coal, 12,037; pig and other iron, 1,684; ores, 120,409; lime and limestone, 75,494; and other, 9,350), 218,974 tons. Gross earnings, \$100,604, and expenses, \$54,332; net revenue, \$46,272. Dividend, 6 per cent., \$19,936.

General Balances.—Capital stock, \$380,225. Cost of road, &c., \$621,860.

Directors.—David Thomas, Catasauqua, Pa.; A. G. Richey, Trenton, N. J.; John T. Knight, John Drake and William H. Armstrong, Easton, Pa.; Samuel Thomas, Catasauqua, Pa.; Alex. F. Hazard, Theo. Mitchell and Thomas Earp, Jr.. Philadelphia; John Thomas, Catasauqua, Pa.

Joshua Hunt—President......Catasaugua, Pa.

Sec. Freas.—John Williams. Catasauqua. | Supt.—Chas. W. Chapman... Catasauqua.

PRINCIPAL OFFICE AND ADDRESS..... Catasauqua, Lehigh Co., Pa.

### DELAWARE RAILROAD.

(Leased and operated by Philadelphia, Wilmington and Baltimore RR. Company.)

Line of Road.—Delaware Junction (6 miles west of Newcastle) to Delmar, 84 miles.

Rolling Stock.—Supplied by lessee.

Operations (year ending October 31, 1867).—Included in returns of Philadelphia, Wilmington and Baltimore Railroad. The result was a profit to the lessee of \$12,907, after paying interest on Company's bonds and 6 per cent. dividends on stock, both guaranteed under the lease. In 1866 there was a loss of \$45,976.

General Balances.—Capital stock, \$594,261; funded debt (including 1st mortgage 6 per cent. bonds, due 1875, \$500,000; guaranteed 6 per cent. bonds, 1875, \$100,000; and State loan at 6 per cent., due 1876, \$170,000, &c., &c.), \$912,250. Per contra: Cost of road, \$1,632,171.

Directors.— Samuel M. Felton, Isaac Hinckley, Andrew E. Gray, Charles L. Dupont, Joseph Bringhurst, Jesse Sharp, Isaac Jump, H. B. Fiddeman, M. Hayes, Alex. Johnson, Wm. H. Ross, Charles Wright, and Jacob Moore.

### WINCHESTER AND POTOMAC RAILROAD.

(Leased from July 1, 1867, for 20 years, to Baltimore and Ohio Railroad Co.)

Line of Road.—Harper's Ferry, Va., to Winchester, Va., 32 miles.

General Balances.—Capital stock, \$300,000; funded debt (Virginia 6 per cent. annuity loan, \$83,333, and 7 per cent. mortgage bonds, due July 1, 1867, \$120,000), \$203,333; and floating debt (over-due coupons), \$———. Per contra: Cost of road, \$600,000.

The annual rent to be paid under the lease is \$27,000. The existing 7 per cent. bonds, and half the arrears of over-due interest thereon, are to be funded in an equal amount of 6 per cent. bonds, the interest on which the Baltimore Company will guarantee, the lien on the road for the 7 per cent. bonds to be continued as security for the guaranteed bonds. The Baltimore Company will also advance a sum not exceeding \$20,000 to provide for the floating debt, and such further sum as will enable the Winchester Company to extinguish their indebtedness to the Commonwealth, in pursuance of the terms of an Act passed April 25, 1867. These advances, and also the advances hitherto made, will bear 6 per cent. interest, to be deducted from the rental; as will also be the interest on the guaranteed 6 per cent. bonds, which, it is expected, will reach about \$150,000.

Directors.—Robert Y. Conrad, William B. Baker, Philip Williams, John F. Wall and Daniel Conrad, Winchester; Andrew Hunter, Charlestown, and Lloyd Logan, Winchester.

### LITTLE MIAMI RAILROAD.

(Operated since Dec. 1, 1853, in connection with Columbus and Xenia Railroad, on the basis of equal dividends.)

	1861.	1862.	1863.	1864.	1865.	1866.
Capital stock	\$2.981.267	\$2,981,267	\$2,981,267	\$3,572,436	\$3,572,400	\$9 579 40
Cincinnati 6 p.c.loan, due Dec. 31,1880. Mort. 6 p. c. bonds, due May 2, 1883.	100,000		100,000	100,000	100,000	100,00
Dividends due and unpaid	15,3.2 119,251	32,777	6,237	4,451	2,020	1,72
L. M. and C. & X. individual acc'ts. Profit and loss	444,960		709,016	134,738	146,303	34,06 217,24
Total	\$4,960,780	\$4,879,806	\$5,496,520	\$5,111,625	\$5,120,723	\$5,225,43
Against which the following	g accoun	ts are ch	arged:			
Construction	2,850,580 681,536 959	690,986	2,865,630 715,578		2,865,197 720,483	2,927,13 783,16
Columbus & Xenia RR. slock Other stocks and bonds	425,650 16,353		425,650 11,553	425,650 11,553	425,650 11,553	425,65 11,55
Individual accounts	26,978 959,624	7,206	1,177 1,076,932	1,178 1,076,932	1,127 1,076,932	1.076,93
(individual)	333,024		1,010,302	6,668	19,781	1.010,50
Total	\$4,960,780	\$4,879,806	\$5,696,520	\$5,111,625	\$5,120,723	\$5,225,43
The total cost of road and	equipmen	t to date	was as f	ollows:		
	1861.	1862.	1863.	1864.	1865.	1866.
Cost, &c., Nov. 3)	\$4,032,790	\$4,037,137	\$4,167,139	\$4,126,278	\$4,197,351	\$4,329,59
The account with the stock	kholders	was thus	:			
Surplus from previous year L. M. Co.'s share of earnings					134,738	146,30
Drawn on surplus of joint company.					11,565	70,9
Total	<b>\$6</b> 83,461	\$768,459	\$720,803	\$709,016	\$146,303	\$217,2
Disbursed as follows:						
	119,251	149,063 153,634				
" November		200,002				
Dividend declared in May		200,001	11,787	574,278		*******

Directors.—E. W. Woodward, Larz Anderson, John Kilgour, William H. Clement, L. B. Harrison, Charles P. Cassilly, Edmund Dexter, Joseph C. Butler and Henry Hanna, Cincinnati, O.; Abraham Hivling, Xenia, O.; John Bacon, Springfield, O.; and Joseph R. Swan, Columbus, O.

PRINCIPAL OFFICE AND ADDRESS...... Cincinnati, Harrison Co., O.

### COLUMBUS AND XENIA RAILROAD.

(Operated since Dec. 1, 1853, in connection with Little Miami Railroad, on the basis of equal dividends.)

Rolling Stock, Operations, &c.—See "Little Miami and Columbus & Xenia RR." General Balances (yearly, November 30).—

	1861,	1862.	1863.	1864.	1865.	1866.		
Capital stock	\$1,499,890 300		\$1,490,800	\$1,692,300	\$1,786,200	\$1,786,200		
Bonds due Dec. 1, 1860-1862 June 1, 1866	79,100 36,800	38,100		36,8)0	36,6)0	4,200		
Mort. 6 p. c. bonds due Sept. 1, 1890. L. M. and C. & X. cash account		208,000		248,000	248,000	248,000 69,230		
Unpaid interest	. 15,049		22,818 15,102		53	53		
Individual accounts	. 53 4,132		1,177	945	945	945 20		
SurplusDividend declared	. 191,065 59,632		326,043			18,166		
Total		\$2,076,901	\$2,137,859	\$2,128,089	\$2,143,24)	\$2,126,814		
Against which the following accounts are charged:								

Construction L. M. and C. & X. stock account	1,386,345 479,812		538,466	1,426,392 538,466		
Stocks and interest	49,681 100,734	4,338 100,734 19,414	100,734	54,365 26,558	54,365 20,445	54,365 26,445
Real estate	21,001 3,653	20,891				19,081
Bills receivable Treasurer	18,890 107,786	18,890			18,890 53,659	18,890 34,234
Total	\$2,186,717	\$2,076,901	\$2,137,859	\$2,128,089	\$2,143,24	\$2,126,814

#### The total cost of road and equipment to date was as follows:

	1861,	1862,	1863,	1864.	1865.	1866.
Cost, &c., November 30	<b>\$1,657,6</b> 09	\$2,076,901	\$1,686,202	\$1,714,241	\$1,757,250	\$1,764,690
The account with the stock	holders	was thus	:			
Surplus from previous year	132,958 177,371	191,065 161,75	198,522 127,521	326,043	11,947	17,723
Drawn on surplus of joint company.		101,133	121,021		5,782	35,470
Total	\$310,329	\$352,815	\$326,043	\$326,043	\$17,722	\$53,193
Disbursed as follows:						
Dividend for June Oct. 7	59,632	74,540				
" December	59,632	76,100				
Transferred to joint surplus		3,653		295,088		
Loss on Central Ohio stock	191,065	198,522	326,043	- 19,014 11,940	17,722	53,193

Directors.—Joseph R. Swan, William Dennison, Lincoln Goodale, D. W. Deshler, H. C. Noble, Robert Neil and George M. Parsons, Columbus, O.; William H. Clement,

#### RAILROAD MANUAL OF THE UNITED STATES.

Morrow, O.: Charles H. Kilgour and E. W. Woodward, Cincinnati, O.; Abraham Hivling, Xenia, O.; and Simon Gebhart, Dayton, O.

Sec. and Treas.—Cyrus Fay.. Columbus, O. | Supt.—John Durand ...... Cincinnæti, O. PRINCIPAL OFFICE AND ADDRESS ...... Columbus, Franklin Co., O.

# NEW YORK AND NEW HAVEN RAILROAD.

Line of Road.—New Haven, Conn., to Williamsbridge, N. Y., 62.25 miles. Second track, including sidings, 63.82 miles. Gauge, 4 feet 8½ inches. Rail, 64 lbs. to yard.

Leased: New Haven and Northampton (New Haven to Granby) and branches, 55.25 miles.

The cars of this Company run over the New York and Harlem Railroad between Williamsbridge and the City of New York, paying specific tolls for the privilege.

Rolling Stock.—Locomotives, 35; and cars (passenger, 77; mail and baggage, 24; and freight, 395), 496. Of these, 6 locomotives and 159 cars (6 passenger, 3 baggage, and 150 freight) are used to operate the New Haven and Northampton Railroad.

Operations (year ending May 31, 1867).—Trains run (passenger, 551,604; freight, 109,150; and service, 16,089), 676,843 miles. Passengers (local, 1,381,376; and to and from other roads, 504,522), 1,885,898; travel, 65,211,107 miles. Of the passengers, 1,097,431 (including 422,636 commuters) passed over the New York and Harlem Railroad. Freight (local, 50,862; and to and from other roads, 76,903), 127,765 tons; transportation, 7,359,912 miles. Gross earnings (passenger, \$1,612,635; freight, \$333,382; and mails, expenses, &c., \$122,240), \$2,068,260; and operating expenses, \$1,364,244: net revenue, \$704,016. Coupons paid, \$129,120; loss in operating N. H. and N. RR., \$30,705: dividends (10 per cent.) and tax, \$550,000.

The results of operations for six years are shown in the following statement:

	1861-2.	1862-3,	1863-4.	1864-5.	1865–6.	1866–7.
Passengers carried one mile	34,688,451	41,348,675	53,660,428	68,737,377	66,709,592	65,211,107
Tons carried one mile	3,018,283					
Gross Passenger	\$618,182 125,092	\$8J1,754 166,615	\$1,134,899 214,354			\$1,612,635 333,382
Earnings.   Mails, &c	64,786	68,169	75,519	83,054		
(Total	808,(6)	1,036,438	1,424,772	1,847,292	1,982,213	
Operating expenses	506,681	582,342	704,310	1,224,695	1,349,724	
Net earnings	301,979	454,096	720,462	622,597		
Loss on N. H. & N. RR.	122,520 40,675	129,120 20,349	129,129 9,908	129,120 28,905	129,120 44,800	129,120 30,705
Dividends and United States tax	180,000	369,000	376.560	324,897	144.852	559,000
Dividends, per cent	6	12	12	9	. 4',	10
Excess of earnings			204,774	139,675	313,618	
Excess of payments	41,216	55,373				5,809

General Balances.—Capital stock, \$6,000,000; funded debt (coupon 7 per cent. bonds, due December 1, 1866, \$11,000; and 1st mortgage 6 per cent. bonds, due October 1, 1875, \$1,068,500), \$1,079,500; profit and loss (including \$428,873 paid out for second track, &c., and retiring bonds), \$934,587; accounts payable (coupons due April 1, 1867, March pay-rolls and balances due other roads), \$258,046.

Per contra: Cost of railroad, \$4,677,811; equipment, \$1,021,673; real estate and leases in New York and New Haven, \$96,246; loss by Schuyler fraud, \$1,663,743; forfeited stock (allotments not taken), \$48,900; materials and fuel, \$247,024; cash on hand, \$561.736.... 

The following is an abstract of the balance sheet for the past six years:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock Coupon bonds, due 1866 Mortgage bonds, due 1875 Profit and loss	912,000 978,000 678,368	1,688,900 622,995	912,000 1,088,000 827,869	912,000 1,688,900 967,544	912,000 1,083,000 94),396	1,068,590 934,587
Accounts payable  Per contra:  Railroad	58,091	, , , ,	,	,	\$4,656,3^2	,
Equipment. Real estate, &c.	710,4 3 65,506	712,493	764,877	932,365	97 (,22)	1,021,673
Schuyler loss			572,800	619,600	1,599,2 3 43,900	

The increase of stock to \$5,000,000 in 1866 was for the settlement of the "Schuyler fraud" judgments, confirmed by the Court of Appeals. The increase to \$6,000,000 in 1867 was for the retirement of the coupon bonds due in 1866.

88,258

218,643

There were only nine shares of the Schuyler stock outstanding March 31, 1867.

97,515

242,015

222,347

330,410

\$5,626,459, \$5,754,362, \$6,612,366, \$6,810,341, \$8,081,181, \$8,272,133

Directors (elected 3d Thursday in May, 1867).—Nathan A. Baldwin, A. R. Van Nest, Wilson G. Hunt, J. J. Roosevelt, Geo. B. Carhart, Jona. Godfrey, W. W. Boardman, E. H. Trowbridge, G. N. Miller, Wm. D. Bishop.

### WILLIAM D. BISHOP—President......New York City.

Materials and fuel.....

Cash on hand.....

Treasurer—J. T. Shelton......New York City.

Secretary—Edwin J. Sanford.. Bridgeport, Conn.

Auditor—Henry White.....New Haven, "

Gen. Ticket Agent—J. Mendell...New York City.

Superintendent—Jass. H. Hoyt...New York City.

Gen. Freight Agt.—H. Cettendorf.

Asst. Supt.—E. S. Quintard...New Haven, Conn, Purchasing Agent—R. N. Dowd.

362,322

166,445

407,952

516,736

# MARYLAND AND DELAWARE RAILROAD.

Completed: Clayton, Del., to Hillsboro, Md...

Branches (projected) to Centreville and to Cambridge Ferry.

Operated by contractors.

Directors (elected December, 1867).—Thomas H. Slaughter and Thomas I. Marvel, Arthursville, Del.; Alexander Hardcastle, Hillsboro, Md.; Nicholas Murray, New York City; David Knotts, Hillsboro, Md.; Thomas Hughlett, Oxford, Md.; and J. A. W. Powell, Easton, Md.

On part of State of Maryland: William H. Smith, Easton; William B. Massey, Greensboro; and David Kerr, Jr., Trappe.

#### 

PRINCIPAL OFFICE AND ADDRESS............Greensboro, Caroline Co., Md.

### LEHIGH VALLEY RAILROAD.

Line of Road.—Phillipsburg, N. J., to Wilkesbarre, Pa		
Branches . J Penn Haven, Pa-, to Andenried, Pa	17.56	66
Branches : { Peun Haven, Pa-, to Andenried, Pa	42.62	66
Second track, 78.88, and sidings, 69.69.		

Rolling Stock.—Locomotives, 90, and cars (passenger, 18; baggage, mail and express, 10; freight, 246; and coal, 3,450), 3,724.

Operations (year ending October 31, 1867).—Trains run (passenger, 261,059; freight, 230,915; and coal, 732,402), 1,224,376 miles. Passengers, 631,448; and freight (anthracite, 2,329,774; bituminous coal, 12,559; petroleum, 52,590; pig iron, 191,061; railroad iron, 33,000; ores, 251,744; limestone, 110,788; agricultural products, merchandize and manufactures, 243,023; live stock, 94,301; and lumber, 96.373), 3,415,213 tons. Gross earnings (passenger, \$369,441; freight, \$694,059; mail, &c., \$13,925; and coal, \$2,503,339), \$3,580,764, and working expenses (including taxes—State, \$101,164, and United States, \$72,486), \$2,208,701: net earnings, \$1,372,063. Interest, \$123,531; dividends (4 quarterly, each 2½ per cent.), \$1,073,140; surplus, \$175,392.

General Balances.—Capital stock, \$10,731,400; funded debt (6 per cent. coupon bonds, due May 1, 1873), \$1,437,000; floating debt, \$866,111; profit and loss, \$1,832,631. Per contra: Construction, \$11,459,652, and equipment, \$3,407,490.. Total, \$14,867,142.

The development of the works and business of this company, as exhibited in the increase of construction and operating accounts yearly, have been as follows:

C'ns'ction	Miles	Train	Passen'rs	T.ofF'ght	Earni	ngs.	Div.	
& equip't.	of road.*	mileage.	moved. moved.		Gross.	Net.	р. с.	
\$3,687,533	61.60	329,630			\$677,466	\$393,914		
3,738,691 3,927,385	62.50 62.50	367,220	181,470	1,173,466	670,918 822,927	460,516	12	
9,173,116	141.50	502,028	427,838	2,387,168	2,28 ,262	1,490,599	10 20	
12,994,222	199.18	1,678,411	552,804	3,050,624	3,718,680	2,016,177	20	
	\$3,687,533 3,738,691 3,927,385 4,491,230 9,173,116 9,841,594	\$3,687,533 61,60 3,738,601 62,50 3,927,385 62,50 4,491,230 78,00 9,173,116 141,50 9,841,594 162,50 12,994,222 199,18	& equip't.     of road.*     mileage.       \$3,687,533     61.60     329,630       3,738,691     62.50     339,069       3,927,385     62.50     367,220       4,491,230     78.00     386,644       9,173,116     141.50     592,028       9,841,594     162.50     647,08       12,994,232     199,18     1,078,411	& equip't.     of road.*     mileage.     moved.       \$3,687,533     61.60     329,630     181,308       3,788,601     62.50     339,089     181,308       3,927,385     62.50     367,220     181,470       4,491,230     78.00     386,644     262,459       9,173,116     141,50     592,028     427,838       9,841,594     162.50     647,68     499,302       12,994,222     199,18     1,678,411     552,804	& equip't.     of road.*     mileage.     moved.     moved.       \$3,687,533     61,69     329,630		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	

Directors (elected 2d Monday of January, 1868).—William W. Longstreth, Philadelphia; Asa Packer, Mauch Chunk, Pa.; John Taylor Johnston, New York City; William H. Gatzmer and J. Gillingham Fell, Philadelphia; Elisha A. Packer, New York City; Ashbel Welch, Lambertville, N. J.; John N. Hutchinson, Easton, Pa.; Edward H. Trotter, Philadelphia; David Thomas, Catasauqua, Pa.; Joseph H. Dalles, Charles Hartshorne, Philadelphia; and William L. Conyngham, Wilkesbarre, Pa.

> Charles Hartshorne—Vice-President......Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS...No. 412 Walnut Street, Philadelphia, Pa.

<sup>†</sup> Including a scrip dividend of 7 p. c. \* Exclusive of sidings, which are not given in earlier reports.

### SEABOARD AND ROANOKE RAILROAD.

Line of Road.—Portsmouth, Va., to Weldon, N. C., 80 miles.

[Roanoke Bridge, at Weldon (completed April 3, 1866), 1,760 feet.]

Rolling Stock.—Locomotives, 12; and cars, 149, viz.: passenger, 5; passenger baggage and mail, 6; freight (box, 58; and platform, 49), 107; 11 gravel, and 20 hand. Also, 35 cars employed on joint account with the Wilmington and Weldon Company in the trade between Portsmouth and Wilmington.

Operations (year ending February 28, 1867).—Trains run, 168,037 miles. Passengers, 40,067; and freight, 55,097 tons. Gross earnings (passenger, \$156,252; freight, \$211,674; mail, express, &c., \$23,651; and rent of Weldon Bridge, \$5,250), \$396,827; and operating expenses, \$161,151; net revenue, \$235,776.

General Balances.—Capital stock (common, \$643,200; and preferred, \$225,000), \$868,200; funded debt (1st mortgage 7 per cent. bonds, due 1880, \$210,000; 3d mortgage 7 per cent., due 1870, and registered convertible 7 per cent. bonds, due 1873, \$128,893), \$409,893; interest, dividends, &c., due March 1, 1867, \$107,722 (provided for); bills payable, \$103,172; open accounts, \$1,372; surplus fund, \$542,588.

Directors.—Moncure Robinson and W. Lyttleton Savage, Philadelphia, Pa.; Richard Walke and John M. Robinson, Norfolk, Va.; George R. Vickers, Baltimore, Md.; David A. Barnes, Weldon, N. C.; Nalbro Frazier, Philadelphia, Pa.

JOHN M. ROBINSON—President and General Superintendent......Norfolk, Va.

Treasurer—Richard Walke..Norfolk, Va. | Auditor—John T. Hill ......Norfolk, Va.

PRINCIPAL OFFICE AND ADDRESS..........Norfolk, Norfolk Co., Va.

# SOUTH SIDE RAILROAD.

Rolling Stock.—Locomotives, 8, and cars (passenger, 17; baggage and mail, 3; and freight, box, 6, and platform, 12), 38.

Capital stock (\$500,000) paid, \$450,000; 1st mortgage 7 per cent. bonds, due March 1, 1887, \$750,000. Estimated cost of road, \$1,300,000.

The whole line will be finished and in operation by the 15th June next.

Directors (elected June, 1867).—Charles Fox and James Boorman Johnston, New York City; Daniel I. Willetts, Brocklyn; Robert O. Colt and Andrew J. Bergen Babylon; William C. Rushmore and Alex. McCue, Brooklyn; William Floyd Jones, South Oyster Bay; Francis B. Baldwin, Baldwinsville; Martin Willetts, Babylon; Vandewater Smith, Hempstead; John A. Dix and John Tappin, New York City.

CHARLES FOX—President........New York City.
Andrew J. Bergen—Vice-President.......Babylon, N. Y.

### EAST PENNSYLVANIA RAILROAD.

Line of Road.—Reading, Pa., to Allentown, Pa., 36 miles

Sidings, 7.75 miles. Gauge, 4 feet 8½ inches. Rail, 52, 57, 60 and 64 lbs.

Rolling Stock.—Locomotives, 11, and cars (passenger, 6; baggage and mail, 5; and freight, 115), 126.

Operations (year ending October 31, 1867).—Trains run, 221,129 miles. Passengers, 263,687, and freight, 407,641 tons. Gross earnings (passenger, \$190,892; freight, \$324,983; and miscellaneous, \$22,656), \$538,531; and operating expenses, \$278,539: net earnings, \$259,992.

General Balances.—Capital stock, \$654,600, and funded debt (1st mortgage 7 per cent. sinking fund bonds, due October 1, 1888), \$574,900. Per contra: Cost of road, &c., \$1,861,664.

Directors.—A. E. Borie, Charles G. Smith, Robert B. Cabeen and F. B. Gowan, Philadelphia; H. Muhlenberg, D. E. Stout, J. L. Stichter, John S. Richards and G. D. Stitzel, Reading.

CHARLES G. SMITH—President......Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS......Reading, Berks Co., Pa.

### EAST MAHANOY RAILROAD.

(Leased to Philadelphia and Reading Railroad Company.)

Line of Road.—E. Mahanoy Junction to Waste House Run, 7 54 miles. Sidings (Company, 1.07, and private, 1.98), 3.05 miles. Gauge, 4 feet 8½ inches. Rail, 60 lbs.

Ashhurst and Stephen Colwell, Philadelphia, Pa.

CHARLES E. SMITH—President......Philadelphia, Pa.

Secretary—Albert Foster....Philadelphia. | Treasurer—Richard Coe....Philadelphia. PRINCIPAL OFFICE AND ADDRESS.....No. 410 Walnut St., Philadelphia, Pa.

### FARMERS' RAILROAD.

(Now a part of the Oil Creek and Allegheny River RR. Co.)

Line of Road.—Oil City, Pa., to Petroleum Centre, Pa., 7.75 miles. Sidings, 3.75 miles. Gauge, 4 feet 8½ inches and 6 feet. Rail, 57 lbs.

Rolling Stock.—Locomotives, 4, and cars (passenger, 4; baggage and mail, 2; and freight, 31), 37.

Operations (year ending October 31, 1867).—Trains run, 33,273 miles. Passengers, 90,598, and freight (coal, 16,969; petroleum, 96,638, &c.), 126,978 tons. Gross earnings, \$267,776, and expenses, \$171,235: net earnings, \$96,541.

General Balances.—Capital stock, \$300,000; funded debt, \$200,000, in 7. per cent. bonds; floating debt, \$50,479; profit and loss, \$61,839. Per contra: Cost of road, &c., \$612,318.

Directors.—James Bishop and George H. Birrell, New York City; M. C. Martin, Petroleum Centre, Pa.; Thomas A. Scott, R. D. Barclay, Charles B. Wright, W. G. Morehead and Edw. F. Gay, Philadelphia, Pa.

EDWARD F. GAY—President......Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS......Philadelphia, Pa.

### MOBILE AND GREAT NORTHERN RAILROAD.

Line of Road.—Mobile, Ala., to Pollard, Ala., 72 miles.

Gauge of track, 5 feet. Rail 60 lbs. to yard.

Rolling Stock.—Locomotives, 7, and ears (passenger, 5; baggage and mail, 3; and freight, 56), 62.

The Mobile and Great Northern and the Alabama and Florida Railroad Companies are about to consolidate their properties under the name of the Mobile and Montgomery Railroad Company. The distance between Mobile and Montgomery is 186 miles.

Directors (elected April, 1867).—W. D. Dunn, L. M. Wilson, J. M. Muldon, John Reed, Jr., James Crawford, N. St. John, Lewis Troost, Samuel Battle, Mobile, Ala.

PRINCIPAL OFFICE AND ADDRESS..... Mobile, Mobile Co., Ala.

### BELLEFONTE AND SNOW-SHOE RAILROAD.

Line of Road.—Bald Eagle Valley Railroad to Snow-Shoe, Pa..........21 miles. Branch to saw-mill, 1.50, and sidings, 1.75 miles. Rail, 45 lbs. to yard.

Rolling Stock.—Locomotives, 4, and cars (passenger, 2; freight, 3; and coal, 50), 55.

Operations (year ending October 31, 1867).—Trains run (passenger and freight, 226,895, and coal, 73,472), 300,367 miles. Passengers, 27,212. Freight, 17,280, and coal, 58,162 tons. Gross earnings, \$93,233, and expenses, \$64,140: net revenue, \$29,093. Interest, \$6,070; dividends (3 per cent.), \$18,000.

General Balances.—Capital stock, \$600,000; funded debt (1st mortgage 6 per cent. bonds), \$99,000, and floating debt, \$2,120.

Directors.—R. H. Downing, Wistar Morris, Jacob P. Jones, F. H. Yarnell, and M. T. Milliken, Philadelphia, Pa.

R. H. DOWNING—President......Philadelphia, Pa.

Sec.—John H. Wheeler.......Phila., Pa. | Treas. Supt. Daniel Rhoads. Bellefonte, Pa.
PRINCIPAL OFFICE AND ADDRESS......Philadelphia, Pa.

### MONTGOMERY AND EUFAULA RAILROAD.

Sidings, 1.3 miles. Gauge, 5 feet. Rail, 50 and 58 lbs.

Is graded to Union Springs, where it will connect with the Mobile and Girard Railroad.

Rolling Stock.—Locomotives, 3; and cars (passenger, 2; freight and box, 6; and flat, 18), 26.

Operations (9 months ending January 31, 1867).—Passengers, 8,287; and freight, 124,131 tons. Gross earnings, \$17,921; and operating expenses, \$2,619: net earnings, \$15,302.

General Balances.—Capital stock, \$384,738; funded debt (1st mortgage 8 per cent. bonds of 1867, indorsed by Alabama, and due March 1, 1886, \$1,000,000 of which is issued), \$129,000; bills payable, \$221,792; other liabilities, \$15,036; surplus income, \$15,301.

Per contra: Cost of road, &c., \$641,785; cost of equipment, \$73,990; stocks and bonds, \$200; materials, \$6,433; bills receivable, \$15,370; assets and cash, \$29,089.—Total, \$765,867.

Directors (elected May 7, 1837).—Lewis Ewen, A. F. Given, Thomas H. Watts, Thes. Joseph, E. H. Harris, J. C. B. Mitchell, James H. Clauten, M. Lehman, and Bolling Hall, Montgomery; and Arnold Seale and R. H. Powell, Union Springs, Ala.

Lewis Ewen—President......Montgomery, Ala.

Sec. & Treas.—W. H. Crittenden....Montgomery. | Master of Machinery.—Jno. J. Allen. Montgomery. Superintendent.—B. Dunham....... | Mast. of Car Repairs.—J. E. Holmes.

PRINCIPAL OFFICE AND ADDRESS...... Montgomery, Montgomery Co., Ala.

# PHILADELPHIA AND BALTIMORE CENTRAL RAILROAD.

Line of Road.—W. C. & Phila. RR. (Junction) to Baltimore, Md..... 90 miles.

In operation: W. C. & Phila. RR. (Junction) to Oxford, Pa.... 39 "

[The road is being carried to Port Deposit, Md., where it will connect with P. W. & B. RR., and probably there stop.]

Rolling Stock.—Locomotives, 4; and cars (passenger, 4; baggage and mail, 2; and freight, 63), 69.

Operations (year ending October 31, 1867).—Trains run, 85,460 miles. Passengers moved, 125,849; and freight (coal, 9,348) 45,648 tons. Gross earnings, \$149,348; and operating expenses. \$125,925; net earnings, \$23,423.

General Balances.—Capital stock, \$218,000; funded debt (1st mortgage 7 per cent. bonds, due January 1, 1876, \$575,000; and other 7 per cent. bonds, \$225,000), \$800,000; floating debt, \$62,500. Per contra: Construction and equipment, \$1,170,279.

Directors.—Isaac Hinckley and Robert H. Lamborn, Philadelphia, Pa.; David Woelpper, Chadd's Ford, Pa.; Josiah Phillips, Kennett Square, Pa.; Milton Conard, West Grove, Pa.; James A. Strawbridge, Elkview, Pa.; Daniel Stubbs, Nottingham, Pa.; Edwin Haines, Rising Sun, Md.; Jacob Tome, Port Deposit, Md.; and Thos. Donaldson, Baltimore, Md.

Samuel M. Felton—President.......Philadelphia, Pa.

Sec. & Treas.—Jos. Huddell.Philadelphia. | Supt.—Henry Wood......Philadelphia.

### CATAWISSA RAILROAD.

(Leased to Western Central and Atlantic & Great Western Railroad Companies.)

Rolling Stock.—Locomotives, 21, and cars (passenger, 9; baggage, mail and express, 4; freight, 186; and coal, 70), 290.

Operations (year ending October 31, 1867.)—Trains run (passenger, 59,470; freight, 157,268; and coal, 20,353), 236,991 miles. Freight (including coal, 77,514; petroleum, 52,935; pig and railroad iron, 18,382; lumber, 115,063), 312,858 tons. Gross earnings (passenger, \$75,035; freight, \$306,437; and other, \$421,446), \$502,918, and operating expenses, \$359,557: net earnings, \$143,361. Interest, \$18,620. Dividend, 7 per cent. on preferred stock (April and October), \$154,000.

General Balances.—Capital stock (common, \$1,159,500, and preferred, \$2,200,000), \$3,359,500; funded debt (1st mortgage 7 per cent. bonds, due 1882), \$262,000. Total (cost of road, &c.), \$3,634,000.

Directors (elected May, 1867).—Samuel V. Merrick, James S. Cox, Francis K. Shipper, Emmor Weaver, J. V. Wilkinson and Charles R. Paxton, Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS..... No. 424 Walnut St., Philadelphia, Pa.

# BARCLAY COAL RAILROAD.

Rolling Stock.—Locomotives, 4, and cars (passenger, 2; freight, 4-wheel, 12; and coal, 4-wheel, 150), 164.

Operations (year ending October 31, 1867).—Trains run, 16,093 miles. Passengers, 7,169. Freight 2,174, and coal, 79,285 tons. Gross earnings, \$37,093, and operating expenses, \$40,406: net loss, \$3,313. Interest, \$10,330.

Directors.—Conrad S. Grove, S. W. Cannell, Edward M. Davis, J. V. Williamson, and Henry Jones, Philadelphia; and B. S. Russell, Towanda.

GEORGE R. OAT-President.....Philadelphia, Pa.

Sec. & Treas.—Harvey Shaw...Phila., Pa. | Supt.—James M. Ward.....Towanda, Pa.
PRINCIPAL OFFICE AND ADDRESS.......Philadelphia, Pa.

# WINCHESTER AND STRASBURG RAILROAD.

# HARRISBURG, PORTSMOUTH, MOUNT JOY AND LANCASTER RAILROAD.

### (Leased to Pennsylvania Railroad Company.)

Capital, \$1,182,550; funded debt (6 per cent. bonds, due 1883), \$700,000.

The lessee keeps the property in repair, pays interest on the bonds, and 7 per cent. on the stock, and all taxes; a large portion of the stock is owned by the lessee. Payments (year ending October 31, 1867)—Interest, \$42,000; dividends, \$82,788; State tax on capital, \$4,139; United States tax, \$4,356. Surplus fund, \$10,000.

Directors.—J. Edgar Thomson, Jonah Bacon, Wistar Morris, Samuel T. Bodine, Joseph B. Myers, Edward C. Knight, Washington Butcher, John M. Kennedy, James Magee, and John Hulme, Philadelphia; and James Young, Middletown.

J. EDGAR THOMSON—President...... Philadelphia, Pa. George Taber—Secretary and Treasurer...... " "

### IRONTON RAILROAD.

Line of Road.—Coplay, Pa., to Ironton and Orefield, 11 miles. Sidings, 2 miles. Gauge, 4 feet  $8\frac{1}{2}$  inches. Rail, 50 to 57 lbs. Rolling Stock.—Locomotives, 2.

Operations (year ending October 31, 1867).—Freight moved (coal, 6,374; iron and ores, 86,164; lime and limestone, 22,714, &c.), 115,948 tons. Gross earnings, \$37,144, and expenses, \$19,979: net earnings, \$17,165. Interest, \$10,500.

General Balances.—Capital stock, \$400,000; funded debt (7 per cent. mortgage bonds), \$150,000. Per contra: Cost of road, \$263,000. Value of real estate, \$300,000.

Directors.—Robert Lenox Kennedy and Henry M. Alexander, New York City; Eli J. Saeger and Robert McAllerton, Allentown, Pa.; and Charles Stewart Wurtz, Philadelphia, Pa.

Eli J. Saeger—President......Allentown, Pa.

Sec. and Treas.—Chas. S. Wurtz.....Phila. | Supt.—R. McAllister......Allentown.

Principal Office and Address..........Philadelphia, Pa.

# VERMONT VALLEY RAILROAD.

(Leased for 10 years from June 1, 1865, by E. A. Birchard and John B. Page, Trustees, and operated in connection with Rutland and Burlington Road.)

Line of Road.—Bellows Falls, Vt., to Brattleboro, Vt., 23.7 miles.

Rolling Stock.—Locomotives, 4. Otherwise furnished by lessee.

General Balances.—Capital stock, \$516,164; funded debt (1st mortgage 7 per cent.

bonds, \$386,000; and 6 per cent. bonds, due 1860, \$114,000; and 2d mortgage 7 per cent. bonds, due 1859, \$293,200), \$793,200. There are large dues for back interest.

Per contra: Cost of road and rolling stock, \$1,221,886. Net earnings are applied to interest on the bonds.

Trustees under mortgages.—Gouverneur Morris, Morrisania, N. Y.; Alexander Hamilton, Jr., New York City; and Hugh H. Henry, Chester, Vt.

### JAMESTOWN AND FRANKLIN RAILROAD.

(Leased to Cleveland, Painsville and Ashtabula Company.)

General Balances.—Capital stock, \$611,305; funded debt (7 per cent. mortgage bonds), \$500,000; floating debt, \$567,966. Per contra: Cost of road, \$1,629,846; value of real estate, \$35,000.

Directors.—Amasa Stone, Jr., and Wm. Collins, Cleveland, O.; P. H. Watson, Ashtabula, O.; J. Miles, Girard, Pa.; and J. S. McCalment and S. Dale, Franklin, Pa.

WILLIAM GIBSON—President......Jamestown, Pa.

Secretary—P. H. Watson . . . Ashtabula, O. | Treasurer—G. B. Ely. . . . . . Cleveland, O. PRINCIPAL OFFICE AND ADDRESS. . . . . . . Cleveland, Cuyahoga Co., O.

# HAZLETON RAILROAD.

(Leased by Lehigh Valley Railroad Company.)

Line of Road.—Hazleton, Pa., to Penn Haven, Pa., 14.67 miles.

Branches: Clifton, 3.68; Ashburton, 3.43; Mount Hall, 0.59 miles.

Second track, 8.80; and sidings, 8.12 miles. Gauge, 4 feet  $8\frac{1}{2}$  inches. Rail, 57 lbs.

Rolling Stock.—Provided by lessee.

Dividends (1866-67), 9 per cent., \$145,350, and interest, \$9,000.

Capital stock, \$1,615,000; 6 per cent. bonds, \$150,000: representing cost of road, &c.

Directors.—William A. Ingham, Franklin Peale, J. Gillingham Fell, Edward Roberts, and Jesse Burden, Philadelphia; Francis Jenkins, New York City; Franklin A. Comly, Enoch Lewis, and Joshua W. Woolsten, Philadelphia.

### HEMPFIELD RAILROAD.

Rolling Stock.—Loco notives, 3; and cars (passenger and freight, 6; and coal, 11), 17.

Operations (year ending October 31, 1867).—Trains moved, 24,875 miles. Passengers, 21,696. Freight, 14,714 tons. Gross earnings, \$52,198: and expenses, \$53,357: oss, \$1,159.

General Balances.—Capital stock, \$1,809,565; 6 per cent. bonds, \$500,000; floating debt, \$100,000. Per contra: Cost of road, &c., \$1,657,799.

Directors.—C. M. Reed and Wm. McKennan, Washington; T. Sweeny and S. Brady, Wheeling; Joseph Henderson, Washington; J. C. Clark, Greensburg; and J. C. Acheson, Wheeling.

# BUFFALO, BRADFORD AND PITTSBURG RAILROAD.

### . (Leased to Erie Railway Company.)

Line of Road.—Gilesville, Pa., to Carrollton, N. Y., 26 miles. Sidings, 2 miles. Gauge, 6 feet. Rail, 45 to 62 lbs. to yard.

General Balances.—Capital stock, \$1,160,000; funded debt (7 per cent. mortgage bonds), \$1,766,000. Per contra: Cost of property, \$2,866,000.

Directors.—Daniel Kingsbury and James E. Blair, Bradford, Pa.; James B. Gregg, T. S. Cameron, and Theo. Springstein, Susquehanna Station, Pa.; S. V. King, Lackawaxen, Pa.; P. F. B. Emmons, Great Bend, Pa.; John Arnot, Elmira, N. Y.; Daniel Drew, Robert H. Berdell, D. B. Eaton, and J. C. B. Davis, New York City; and A. S. Murray, Goshen, N. Y.

James B. Gregg—President.......Susquehanna Station, Pa.
Sec. & Treas.—H. N. Otis...New York City. | Supt.—P. J. Lynch......Bradford, Pa.
Principal Office and Address........New York City, N. Y.

# McGREGOR AND SIOUX CITY RAILROAD.

The Company recently organized for the construction of this road are substantially the Milwaukee and St. Paul Company, who, as successors to the McGregor Western Railroad Company, own the grant of land donated by Congress by the law of May 12, 1864, in aid of the construction of a line from the Mississippi to the Missouri River on or near the 43d parallel. The land grant is 10 sections to the mile of road. The projected line leaves the McGregor Western Railroad (now the Iowa division of the Milwaukee and St. Paul Railway) at the point where that road turns to the north, and thence will extend westward to Sioux City.

### DAYTON AND WESTERN RAILROAD.

(Lease from Jan. 1, 1865, for 99 years, to Little Miami RR. Company.)

Rolling Stock.—Supplied by lessee.

Operations (year ending June 30, 1867).—Trains run (passenger, 187,981, and freight, 557,049), 745,040 miles. Passengers carried one mile, 1,260,925. Freight carried (through, 35,000, and local, 18,252), 53,252 tons. Gross earnings (passenger, \$55,369; freight, \$78,130; mails, &c., \$13,976), \$147,475, and expenses (and taxes, \$5,876), \$117,127; net revenue, \$30,348. Rent under lease—in Ohio, \$47,030, and in Indiana, \$5,500.

General Balances.—Capital stock, \$309,276; funded debt (7 per cent. bonds, \$275,000, and 6 per cent. bonds, \$463,000), \$738,000; and floating debt, \$204. Per contra: Cost of road (April 1, 1864), \$1,087,779.

The revenue account applies to the whole road in Ohio and Indiana, 42 miles. The balances are those of the road in Ohio, 36 miles, the annual rent of which is \$47,030, the interest on the bonds alone. The Richmond and Miami Railroad, 6 miles, is rented at \$5,500, which, capitalized at 7 per cent., indicates a value of \$78,571.

Directors.—Jos. R. Swan, Columbus, O.; William H. Clement, Morrow, O.; Robert Bayard, New York City; Simon Gebhart, Wm. F. Gebhart, Geo. P. Gebhart, Valentine Winters, George H. Winters, Reuben D. Winters, Lewis B. Gunckel, Jona. Harshman, George Harshman and David C. Rench, Dayton, O.

Secretary—Leonard Moore..... Dayton, O. | Treasurer—Reuben D. Winters. Dayton, O. Principal Office and Address...... Dayton, Montgomery Co., O.

# IRON RAILROAD.

Operations (year ending June 30, 1867).—Freight carried, 63,785 tons. Gross earnings, \$61,727, and operating expenses, \$50,778: net revenue, \$10,949, Interest on \$35,000 bonds, \$2,450; dividends on stock, \$769; interest on floating debt, \$769; U. S. taxes, \$666; surplus, \$7,064.

General Balances.—Capital stock, \$132,411; 7 per cent bonds, \$35,000; floating debt, \$20,959.

CYRUS Ellison—President......Ironton, O.

PRINCIPAL OFFICE AND ADDRESS....Ironton, Lawrence Co., O

# LEHIGH AND LUZERNE RAILROAD.

Line of Road.—Hazleton Railroad to Milensville, Pa., 9.50 miles.

Branches, 16.5 miles; and double track, 2 miles. Rail, 57 lbs. to yard.

Rolling Stock.—Furnished by Hazleton RR. Company.

Operations (year ending October 31, 1867).—Coal moved, 740,394 tons. Gross receipts, \$73,026; and operating expenses, \$26,168: net earnings, \$46,858. Dividends, 6 per cent., \$20,679.

General Balances.—Capital stock, \$415,250. Per contra: Cost of road, \$479,089.

Directors.—Edward Roberts, Philadelphia, Pa.; Ario Pardee, Hazleton, Pa.; J. G. Fell, George Jeukins, and Percival Roberts, Philadelphia, Pa.; and John Leisenring, Mauch Chunk, Pa.

W. A. Ingham—President......Philadelphia, Pa.

Sec. & Treas.—E. Roberts...Philadelphia. | Supt.—Thos. S. McNair.....Hazleton, Pa. Principal Office and Address.....No. 320 Walnut St., Philadelphia, Pa.

# PERKIOMEN RAILROAD (in progress.)

Line of Road.—Pauling's Bridge, Pa., to Emans, 36.5 miles.

Capital stock, \$25,150; funded debt (6 per cent. bonds), \$126,900; floating debt, \$38,000. Cost of road (to November 1, 1867), \$139,240.

Directors.—Henry Longaker, Henry A. Hunsicker, and J. W. Sunderland, Freeland, Pa.; G. A. Hunsicker, Lower Providence, Pa.; Jacob Schwenck and Aaron Schwenck, Zieglerville, Pa.; Martin Hunsberger, Schwencksville, Pa.; A. H. Seipt, Skippackville, Pa.; George Graber and Philip Super, Pennsburg, Pa.; James Boyd, Morristown, Pa.; and S. Gross Fry, Philadelphia, Pa.

A. D. MARKLEY—President......Morristown, Pa.

Sec. & Treas.—J. W. Jones. Philadelphia. | Chief Eng.—Chas. Macdonald... Reading.
PRINCIPAL OFFICE AND ADDRESS.......Philadelphia, Pa.

## SCHUYLKILL VALLEY RAILROAD.

(Leased in perpetuity by Philadelphia & Reading Railroad Company.)

Line of Road.—Port Carbon, Pa., to Tuscarora, Pa., 9.23 miles.

Branches, 20.65 miles. Sidings, 3.18 miles.

Capital stock, \$576,050, which, under the lease, is guaranteed 5 per cent. per annum.

Directors.—Charles E. Smith, Charles B. Cabeen, George F. Tyler, A. E. Borie, H. P. McKean and A. Hewson, Philadelphia, Pa.

President—John Tucker ... Philadelphia. | Sec.& Treas.—Peter C. Hollis.Philadelphia.

Principal Office and Address........... Philadelphia, Pa.

### PHILADELPHIA AND READING RAILROAD.

Managers (elected January 13, 1868).—Charles E. Smith, H. Pratt McKean, A. E. Borie, R. B. Cabeen, J. B. Lippincott, John Ashhurst, and Stephen Colwell.

Treasurer—Samuel Bradford......Philadelphia.

Sec. & Auditor—Wm. H. Webb......

Gen. Supt.—G. A. Nichols...... Reading.
Asst. Supt. & Gen.

John S. Hilles. Philadelphia.

Freight Agent.

Chief Engineer—Chas. E. Byers... Pottstown.

Master of Machinery—J. E. Wootten. Reading.

Gen. Freight Agent—John Welch... Philadelphia.

Purchasing Agent—John W. Jones...

PRINCIPAL OFFICE AND ADDRESS.... No. 227 South Fourth Street, Philadelphia, Pa.

Line of Road.—Philadelphia, Pa., to Reading, Pa..... 93 miles. Branch: Lebanon Valley RR., Reading, Pa., to Harrisburg, Pa. 54

Including second track, branches, sidings, &c., the equivalent single track is 418.10 miles.

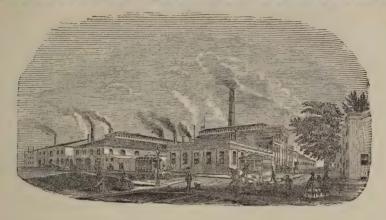
The following railroads are leased and operated in connection with the lines owned by the Company:

Railroads.	Track and br'nchs.	Sidings. &c., &c.	Equiv. single.	Railroads.	Track and br'nchs.	Sidings. &c., &c.	
Mine Hill and Schuyl-				Mount Carbon	8-65	4.73	18.38
kill Haven	93,33	51.93	145.26	Union	3.47	0.66	4.13
Little Schuylkill	32.83	17.50	50.33	Lorberry Creek	6.62	0.89	7.51
East Mahanoy	11.38	3.05	14 43	Good Spring	14.88	1.94	16.82
Mill Creek	16.64	9.53	26.17	Chester Valley	21.50	2.06	23.56
Schuylkill Valley	29.88	3.18	33,06	Port Kennedy	0.78		0.78
Mount Carbon and	1		3	West Reading	1.74	0.89	2.63
Port Carbon	5.18	9.26	14.44				
Total length of	line lea	sed and o	perated (	miles)	246.88	105.62	352.58

The total length of road (equivalent single track) being operated by the Company at the close (November 30) of each of the last seven years, is shown in the following statement:

, RAILROADS.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Philadelphia and Reading Lebanon Valley	258.82 70.67	261.13 79.17	266.15 82.27	283.35 92.29	289.03 97.99	306.75 101.09	315.78 102.32
Owned	329,49	340,30	348.42	375.64	387.02	407.84	418.10
Mine Hill and Schuylkill HavenLittle Schuylkill.	*****	*****	48.39	132.90 49.20	136.33 49.48	142.14 49.95	145.26 5:.33
East Mahanoy Mill Creek Shuylkill Valley	15.62	15.30 26.28	9.11 18.14 26.72	11.61 19.70 26.94	14.51 23.13 33.31	15.65 24.48 33.90	14.43 26.17 33.06
Mount Carbon and Port Carbon	2.94 11.41	9.83 11.85	9.83 12.18	9.90 12.98	9.90 14.15	9.90 14.44	13.38 14.44
Union Lorberry Creek		3.91 6.68	4.68 6.51 7.47	4.08 6.51 10.82	4.08 7.51 12.26	4.13 7.51 12.68	4.13 7.51 16.82
Good Spring (Swatara) Chester Valley Port Kennedy	23.30	23,30	23,3)	23.30 0.78	23.30 0.78	23.51 0.78	23.56 0.78
West Reading	86.48	97.15	165.73	310.46	335.48	340.81	2.63 352.50
Total (miles)	415.97	437.45	514.15	686.10	717.5)	748.65	770.60

# PASCAL IRON WORKS.



# MORRIS, TASKER & CO.,

Manufacturers of

# Wrought Iron Welded Tubes for Steam, Gas & Water STEAM AND GAS FITTINGS,

Lapwelded American Charcoal Iron Boiler Flues,
Lapwelded Cast steel Boiler Flues,
Gas and Steam Fitters' Tools,

COAL GAS WORKS,
HEATING APPARATUS, EITHER STEAM OR HOT WATER.

VENTILATING APPARATUS,
Oil Well Work,

ARTESIAN WELL WORK,

And a variety of other work, adapted for Steam, Gas, Water, and other purposes.

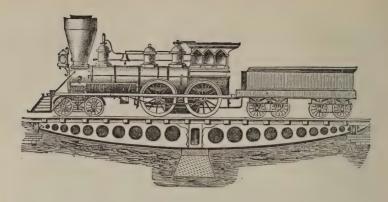
WAREROOMS AND OFFICES:

No. 209 South Third-Street, Philadelphia. No. 15 Gold Street, New York City.

WORKS:

South Fifth and Tasker Streets, Philadelphia.

STEPHEN MORRIS, THOMAS T. TASKER, JR., STEPHEN P. M. TASKER, HENRY G. MORRIS.



# WM. SELLERS & CO.,

No. 1600 Hamilton Street, Philadelphia,

MACHINISTS', FOUNDERS', SMITHS' AND BOILER-MAKERS'

# TOOLS.

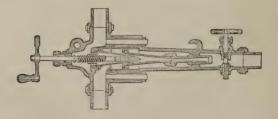
SHAFTING, with Ball and Socket Bearings, and Double Cone Vice-Couplings, admitting of the easiest possible adjustment.

A complete assortment of PULLEY and WHEEL PATTERNS, from which Castings or Finished Work will be furnished.  $\ \,$ 

# RAILWAY EQUIPMENTS,

Turning and Transfer Tables,

AND PIVOT BRIDGES.



SOLE MANUFACTURERS AND LICENSEES OF

Giffard's Injector for Feeding Boilers.

The sums paid annually for rents of these roads are included in operating expenses, under the general head of "rents and ground-rents." These amounted, in 1860-61, to \$53,759; in 1861-62, to \$107,828; in 1862-63, to \$277,306; in 1863-64, to \$627,659; in 1864-65, to \$623,252; in 1865-66, to \$615,337; and in 1866-67, to \$563,895.

Rolling Stock.—Locomotives (1st class, 201; 2d class, 25; 3d class, 5; and 4th class, 4), 235. Also (1st class, 23; 2d class, 9; and 4th class, 1) 33, in use on Mine Hill Railroad.—Total, 268.

Passenger Train Cars—(8-wheel): passenger, 79; baggage, 20; and mail and express, 11.—Total, 110 (=4-wheel, 220).

Freight Train Cars—(8-wheel): box, 381; cattle, 38; platform, 647; and lime, 20; and (4-wheel): box, 109; cattle, 2; platform, 41; sand and ore, 10; and lime, 130. Also 1 16-wheel platform gun car.—Total, 1,379 (=4-wheel, 2,468).

Coal Train Cars—(8-wheel); iron, 3, and wooden, 4,081; and (4-wheel): iron, 2,834, and wooden, 2,114.—Total, 9,032 (= 4-wheel, 13,116).

Mine Hill RR. Cars (not included above)—All sorts, 71 (= 4-wheel, 72).

Transportation Department Cars—All sorts, 94 (= 4-wheel, 109).

Roadway Department Cars-All sorts, 310 (=4-wheel, 370).

Total of all cars, reduced to 4-wheel cars. 16,356.

The number of locomotives and cars (=4-wheel) in use at the close (November 30) of each of the last seven years, was as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives	145	143	166	183 33	221 33	234 33	235 33
Cars (reduced to 4-wheel): Passenger, &c. Freight Coal M. H. RR. cars Transportation Department. Roadway Department.	135 1,558 6,408 includ'd	139 1,673 7,613 above.	134 1,386 10,188 { 151 342	162 2,086 11,425 80 134 449	174 2,140 11,499 80 120 378	210 2,323 13,193 72 111 402	220 2,468 13,116 72 109 370
Total (4-wheel)	8,101	9,420	12,200	14,336	14,391	16,311	16,355

Operations (year ending November 30, 1867).—In the following statements the business of the road and the results of operations for the year 1867, and the six previous years, are summed up:

#### 1.—MILEAGE OF ENGINES IN 1867.

Reading RR. (Main Line): Transportation Department Roadway Department Renewal, &c., Department	2,136,756 60,096	Lateral RRs	1,427,177 42,681
Total on Reading RR			
Aggregate miles run by engines o	n all roads		4.356.385

The total mileage of engines was—in 1861, 1,695,927; in 1862, 2,088,166; in 1863, 2,721,689; in 1864, 3,328,229; in 1865, 3,688,309; in 1866, 4,261,336; and in 1867, 4,356,385 miles.

#### 2.—Passengers and Tonnage in 1867.

CLASSIFICATION.	Number.	Mileage.
Passengers. Merchandize (tons of 2,000 lbs.) Coal (tons of 2,240 lbs) Materials (tons of 2,000 lbs.) Pa sengers and freight (tons of 2,000 lbs.).	3,446,826 242,526	49,796,392 360,295,752

### The following shows the same for seven years:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Passengers. Merchandize,tns (2,000 lbs) Coal, tons (2,240 lbs.) Materials, tons (2,000 lbs.) Pas. & f'ght, tns (2,000 lbs.)	1,639,535 111,762		652,263 3,065,261	1,048,501 897,106 3,065,577 242,908 4,696,286	846,105 3,090,814 249,863	1,037,121 3,714,684	1,273,644 1,185,896 3,446,826 242,526 5,421,538

### 3.—EARNINGS AND EXPENSES FOR SEVEN YEARS.

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Passenger earnings Merchandize earnings Coal earnings U. S. mail earnings Miscellaneous earnings	\$338,905 406,221 2,111,023 19,618 29,971	523,416 2,879,419 19,618	4,897,200 21,309	\$909,882 953,776 7,203,775 23,496 178,411	1,165,277 8,627,292 28,871	1,421,539 8,245,696 27,719	6,404,879 33,085
Gross earnings	\$2,905,838 1,282,134	1,536,583	2,546,002	4,584,848	5,905,864	\$10,902,818 6,221,500 \$4,681,318	5,767,858

# From this must be deducted the following, viz.:

Renew'l fund (5c.p.t.100m.)	210,800	279,472	370,158	376,342	424,384	517,247	498,576
Interest on bonds	704,834	706,969	653,464	467,534	378,264	359,709	356,844
Int. on bonds and mortg's.	35,532	35,412	33,972	34,620	30,947	36,941	38,337
Int. on dividend scrip	24,065	17,826					
Sinking funds	150,000	386,581	210,830	392,021	431,230	68,600	68,600
New works, &c			1,066,775	2,022,662	1,339,264	1,169,234	336,520
State tax on capital	15,928	28,375	43,137				
-							
Total payments	\$1,141,159	\$1,454,635	\$2,378,336	\$3,293,179	\$2,604,089	\$2,151,731	\$1,298,877
Balance of earnings	\$482,545	\$920,612	\$1,328,564	\$1,391,313	\$2,632,566	\$2,529,587	\$2,039,761

# The "Reserved Fund," made up from net earnings and other revenues, and liable for dividends, drawbacks, &c., is epitomized in the following statement:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Balance to credit Net earnings	\$406,823 482,545	\$780,742 920,612		\$2,171,259 1,391,313		\$3,305,739 2,529,587	
Sinking fund stock in lieu of bonds canceled Schuylkill Nav. Co.; bal'ce			••••	104,000	******	370,000	320,000
of accounts, rents, &c Profit on boats, &c., &c					234,067 68,677	112,335	
Old debts paid	\$889,368		\$2,319,520		\$3,333,965		\$5,396,071

### From which were disbursed the following accounts, viz.:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Dividend on pref. stock Dividend on com. stock	108,626	108,626	108,626	2,945,145	28,226	3,198,735	2,329,998
U. S. & State taxes on div. Drawbacks on traffic Depreciation of assets		18,452 555,947		308,980 40,397		434,759 52,356	296,817
Credit due S. F., 1861		27,373					
Total disbursements	\$108,626	\$710,398	\$148,261	\$3,294,522	\$28,226	<b>\$3,685,85</b> 0	\$2,626,815
Balance, Nov. 30	\$780,742	<b>\$99</b> 0,956	\$2,171,259	\$372,050	\$3,305,739	\$2,920,118	\$2,769,256

The following statement shows the rate per cent. of the dividends paid on the Company's stocks:

PREFERRED.				COMMON.						
Date.	Cash.	Stock.	Optional.	Date.	Cash.	Stock.	Optional.			
June 2, 1862. Dec. 31, 1862. June 24, 1863. Dec. 2, 1863. Nov. 30, 1864. Dec. 3), 1865. July 12, 1866. Dec. 31, 1866. July 14, 1866. July 14, 1866. July 14, 1866. July 14, 1866.	7 3½ 5		3½ 10 5 5	Jan. 2, 1863 Dec. 2, 1863 Nov. 39, 1864 Dec. 30, 1865 July 12, 1866 July — 1867 Jan. 20, 1868	5	7 15	10 5 5			

The payment of the January, 1868, dividend and tax, reduced the balance of November 30, 1865, by \$1,315,224, or to \$1,454,032.

General Balances.—The financial condition of the Company, as shown on the general balance sheets of November 30, yearly, for the seven years, 1861-67, was as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Stock—common " preferred Bonds Bonds & Mtgs	\$9,997,129 1,551,800 11,819,400 592,200		1,551,800 10,077,300	\$18,520,524 1,551,800 6,675,300 596,579	1,551,830	1,551,800 6,084,300	1,551,800 5,902,300
Sinking Fund St'ks and Bonds Reserved Fund Dividend Fund		857,712 990,956			161,000 3,305,739	195,000	***********
Lia'ties over Assets Total		94,467		\$27,716,253	\$30,608,075	\$32,575,548	\$33,186,182

#### Per contra:

Depots	477,699 3,481,454 1,490,765 4,561,226 100,000	3,765,774 1,493,006 4,598,999 100,000	477,699 3,765,774 1,493,006 4,548,878 100,000	477,699 3,765,774 1,493,006 4,548,878 100,000	477,699 3,765,774 1,729,007 4,548,878 100,000	685,045 3,765,774 2,086,156 4,584,431 100,000	1,032,964 3,765,774 2,405,275 4,584,431 100,000
Stocks & Bonds, &c. Assets over Lia'ties  Total	99,094		634,783 1,144,284 \$26,613,822	2,246,709		2,648,108	1,977,739

The following statement shows the details of the assets and liabilities, the balance of which only enters into the above account:

Assets.	LIABILITIES.				
Cash on hand.       \$432,819         Bills receivable.       3,914         Freight and toll bills.       295,712         **732,445       \$264,563         Stocks and bonds.       2,195,882         Materials & payments on account, 1868.       1,056,926         Debts due, current.       264,520         Debts due, partly secured.       346,243         Total.       \$4,068,134	July, 1867				

The funded debt, at the close of the years as above, stood thus:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
5 p. c. £ b'ds 1836-67.	\$408,000	\$408,000	\$408,000	\$408,000	\$408,000	\$408,000	
5p. c. £ b'ds 1836-80.	192,000	192,000	182,400	182,490	182,400	182,400	182,400
6 p. c. \$ b'ds 1849-70.	3,103,600	3,084,600	2,950,600	2,856,600	2,695,600	2,661,600	2,656,600
6 p. c. \$ b'ds 1861-71.	436,000	273,000	110,000	106,000	106,000	106,000	106,000
6 p. c. \$ b'ds 1843-80.	976,800	976,800	976,800	976,800	976,800	976,800	976,800
6 p. c. \$ b'ds 1843-80.	571,500	554,500	549,000	549,000	549,000	549,000	549,000
6 p. c. \$ b'ds 1844-80.	863,000	863,000	810,000	804,000	804,000	804,000	804,000
6 p. c. \$ b'ds 1848-80.	124,000		101,000	101,000	101,000	101,000	
6 p. c. \$ b'ds 1849-80.	83,000	83,000	67,000	67,000	67,000	67,000	67,000
6 p. c. \$ b'ds 1857-86. 7 p. c. \$ (L. V.) bonds	3,586,500	3,417,000	2,489,500	564,500	415,500	228,500	171,500
1856-86	1,475,000	1,570,000	1,442,000	60,000	60,000		
'74 and '77							288,000
Total, Nov. 30	\$11,819,400	\$11,545,900	\$10,077,300	\$6,675,300	\$6,365,300	\$6,084,300	\$5,902,300

Prices of Stock.—The stocks of the Company have fluctuated monthly, in the New York market, as shown in the following statement:

				_			
	1861.	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October. November	37¼ @ 46 38½ @ 47¾ 39 @ 46 29½ @ 44½ 30¼ @ 33¾ 35 @ 37¼ 35 @ 37¼ 34½ @ 37 34 @ 36¾	41 @ 41¾ 42 @ 45¾ 45½@ 49½ 50 @ 60 54¾@ 59¾ 56 @ 62½ 56½@ 70 69 @ 74 73½@ 78¾	86½ 0 91 88 0 95 94 0120 89 0114¼ 95 0111½ 113¼ 0124 112 0122 119 0128 119 0127¼	125½ @139½ 132¼ @137% 117¾ @134 115 @134 132½ @140	103	96¼ @103 99 @106 105¾ @111½ 108% @110% 104¼ @111¾ 110¾ @117¼ 115 @118½ 110% @117%	103½ @106¼ 1009% @103 97% @104 102½ @104½ 103% @109% 103 @108½ 102% @107½ 101½ @104¼ 955% @102% 955½ @ 98½
Year	$\frac{30\frac{1}{2}@ 34\frac{1}{4}}{29\frac{1}{2}@ 47\frac{3}{4}}$		77½ @128	112¾ @ 137½ 111 @ 165	8034@11858	$\frac{108  @11234}{96\frac{1}{4} @118\frac{1}{4}}$	

# KENT COUNTY RAILROAD (in progress).

Line of Road.—Massey's Cross Roads, Md., to Swan Creek, Del., 32 miles. George Vickers, President; and J. B. Wingate, Chief Engineer.

OFFICE AND ADDRESS...... Chestertown, Kent Co., Md.

# CONNECTING (PHILADELPHIA) RAILROAD.

(Opened June, 1867, and leased to Philadelphia and Trenton Railroad Company.)

Line of Road.—Pennsylvania RR. to Philadelphia and Trenton RR., 6.78 miles. Second track, 6.78; and sidings, 2.75 miles. Gauge, 4 feet  $9\frac{1}{2}$  inches. Rail, 67 lbs. to yard.

General Balances.—Capital stock, \$100,000; funded debt (guaranteed 6 per cent, bonds), \$1,000,000; floating debt, \$900,035. Per contra: Cost of works, &c., \$2,000,035.

Directors.—Wistar Morris, Josiah Bacon, Thomas A. Scott, Joseph B. Myers, Herman J. Lombaert, and Oliver . Barnes, Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS......Philadelphia, Pa.

# EAST BRANDYWINE AND WAYNESBURG RAILROAD.

### (Leased to Pennsylvania Railroad Company.)

Line of Road.—Waynesburg, Pa., to Downingtown, Pa., 17.5 miles. Sidings, 1,800 feet; gauge, 4 feet 8½ inches; and rail, 45 to 55 lbs.

Secretary—Thomas Millard.....Loags, Pa. | Treasurer—J. G. Lewis..Honeybrook, Pa. PRINCIPAL OFFICE AND ADDRESS...........Honeybrook, Chester Co., Pa.

### FAYETTE COUNTY RAILROAD.

(Leased to Pittsburg and Connellsville Railroad Company.)

Line of Road.—Uniontown, Pa., to Connellsville, 12.66 miles. Sidings, 2,000 feet. Gauge, 4 feet 8½ inches. Rail, 43 lbs. to yard. Capital stock, \$107,400. Cost of road, \$130,000.

Dividend March and September, 7:6 per cent. per annum, \$8,162.

Directors.—N. Ewing, A. Hadden, Ewing Brownfield, John Huston; S.

Directors.—N. Ewing, A. Hadden, Ewing Brownfield, John Huston; S. A. Gilmore, Uniontown, Pa.; and A. Patterson, Pittsburg, Pa.

# PITTSBURG, FORT WAYNE AND CHICAGO RAILWAY.

The Pittsburg, Fort Wayne and Chicago Railway Company are a reorganization of the Pittsburg, Fort Wayne and Chicago Railroad Company, which latter, in 1856 (August 1), had been formed by consolidating three original companies, whose lines conjointly connected the cities of Pittsburg, Pa., and Chicago, Ill. This Company having become involved in its financial affairs, the railroad owned by them was sold under foreclosure October 24, 1861, and purchased by the agents of the present Company, formed February 26, 1862, and to them conveyed May, 1862. This change having been effected with the sanction of the stock and bondholders of the old corporation, involved no business revolution, but was simply an amendment in financial arrangement for the benefit of all interests. Since this period the Company have made six annual reports, from which we compile the following statements, showing their material and financial condition at the close of each year, and the operations on the road for the six years commencing January 1, 1862.

The late Cleveland, Zanesville and Cincinnati Railroad, commonly called the "Akron Branch," 61 miles in length, was conveyed to this Company in 1865 by parties who purchased it at judicial sale, in November, 1864. The price paid for the property was \$179,829 40, and the assumption of a mortgage thereon of \$200,000, under which 7 per cent. bonds, at 20 years, had been issued. This road extends from Hudson to Millersburg, Ohio; crossing the Pittsburg, Fort Wayne and Chicago Railway at Orrville, 124 miles west from Pittsburg, 38 from Hudson, and 23 from Millersburg. Its accounts are kept separate from those of the main line.

Since July 1, 1865, the Company have operated under a lease (dated January 29, 1865) the Newcastle and Beaver Valley Railroad, extending from Homewood (35 miles west from Pittsburg) to Newcastle, and a connection with the Erie and Pittsburg Railroad, a distance of 15 miles. This lease runs from date 99 years, and provides for an annual payment to the lessors of 40 per cent. of the gross earnings made on the road; but in no one year must the sum so paid be less than \$40,000. A similar lease has also been taken (1867) of the Lawrence Railroad to Youngstown.

The use of that portion of the Company's railroad between Pittsburg and Rochester, 26 miles, is rented to the Cleveland and Pittsburg Railroad Company, at \$85,000 per annum.

By agreement, dated Dec. 15, 1862, the Pittsburg, Fort Wayne and Chicago Railway Company and the Cleveland and Pittsburg Railroad Company consolidated their gross earnings, the aggregate to be divided to the first-named in the proportion of 73½ per centum, and to the latter of 26½ per centum. An amendment to this agreement, made February 16, 1866, provides that whenever the gross earnings of either road shall exceed the per centage fixed upon, such excess shall be equally divided between the contracting parties.

Line of Road.—The main railroad of the Company from Pittsburg, Pa., to Chicago, Ill., has a total length of 468 miles. The length of equivalent single track, including the primary line, second track and sidings, &c., at the commencement of 1862 and at the close of the next six fiscal years, was as follows:

	Jan. 1.	December 31,					
	1862.	1862.	1863.	1864.	1865.	1866.	1867.
Main lineSecond trackSidings	468 14 41	468 16 46	468 16 68	468 26 82	468 33 95	468 33 96½	468 33½ 96½
Total (miles)	523	530	552	576	596	597½	598

Rolling Stock.—The number of locomotives and cars owned by the Company, January 1, 1862, and at the close of each subsequent year, is shown in the following statement:

	Jan. 1.	1. December 31.						
	1861.	1862.	1863.	1864.	1865.	1866.	1867.	
Locomotives	110	119	146	182	189	189	199	
First-class coaches	53	53	67	73	93	93	93	
Second-class coaches	8	8	8	8	8	8	8	
Mail cars	6	6	6	7	7	7	7	
Baggage cars	14	14	18	18	22	22	28	
Express cars	3	3	13	19	19	19	19	
Emigrant cars Freight train cars—	8	8	16	18	18	18	18	
Box and caboose cars	563	655	626	812	883	1,057	1.431	
Stock cars	214	316	433	535	547	548	548	
Platform and coal cars	246	297	520	629	759	776	902	

Besides the above, the Company own a liberal supply of wood and working cars, snow plows, derricks, &c., &c.

Business Operations (year ending December 31):

		1862.	1863.	1864.	1865.	1866.	1867.
Train Mileage.	Passenger. Freight. Wood. Ballast. Total.	859,308 1,651,072 122,436 61,651 2,694,467		1,287,158 2,293,560 120,334 217,386 3,918,438	1,403,458 2,837,458 120,715 263,481 4,624,999	3,118,019 148,985 211,578	3,221,486 100,185 213,875
Car Mileage.	Passenger. Baggage Freight. Total	2,246,228 1,132,690 21,154,496 24,533,333	2,855,280 1,258,797 26,499,318 30,523,395	4,315,650 1,710,665 27,938,931 33,965,246	5,522,129 2,169,054 34,093,899 41,785,082	2,091,384 38,185,546	2,089,655 37,821,683
Passeng'r Traffic.	Passenger. Mileage. Revenue Average mileage. Rev. per pass ger. Rev. p. pass, p. m.	656,885 45,311,455 \$1,116,741 69,07 \$1 70 2.47c.	842,032 61,436,266 \$1,562,409 72,96 \$1 86 2,54c.	1,284,205 89,821,668 \$2,696,386 69,99 \$2 10 3,00c.	1,461,195 101,531,829 \$3,391,221 69,50 \$2 32 3,34c.	1,280,322 82,672,464 \$2,441,896 64.57 \$1,91 2.95c.	82,376,324
Freight Traffic.	Freight, tons Mileage, Revenue Average Mileage Revenue per ton Rev. per ton per m.	643,107 126,046,905 \$2,401,630 196,00 \$3 73 1,90c.	166,570,631	858,928 174,621,870 \$4,148,504 203,31 \$4 83 2,38c.	832,615 193,789,901 \$4,739,068 232,75 \$5 69 2.44c.	1,025,778 233,274,794 \$4,707,582 227,41 \$4 59 2.02c.	228,791,443

Operating Accounts (years ending December 31):

-						
	1862.	1863.	1864.	1865.	1866.	1867.
Freight earnings Passenger " Express " Mails " Reut (C. & P. RR.) Other rents Miscellaneous	\$2,401,630 13 1,116,740 62 36,107 32 93,900 00 85,000 00 3,619 73 8,312 82	1,562,409 05 33,053 75 93,900 00 85,000 00 2,835 33	2,696,387 00 68,306 22 93,900 00 85,000 00 1,345 83	3,391,221 46 149,658 52 93,900 00 85,000 00 4,861 12	2,441,895 70 100,298 43 93,900 00 85,000 00 2,869 00	2,439,013 39 100,632 26 93,900 00
Total earnings.						
Transportation  Motive power  Mainten'ce of way.  " cars.	634,006 55	994,246 19 893,311 96	1,260,900 37 1,113,496 62	1,520,948 54 1,344,674 25	1,567,196 04 1,270,533 01	1,382,384 72
General expenses	68,980 97					334,725 37
Total expenses.	\$1,878,398 72	\$3,026,310 56	\$4,101,398 63	\$5,205,515 58	\$5,147,686 54	\$4,863,572 07
Net earnings	\$1,866,911 90	\$2,106,623 18	\$3,019,067 13	\$3,283,546 98	\$2,319,531 02	\$2,378,553 89

### The Income Account exhibits the following yearly results:

	1862 (8 mo.)	1863.	1864.	1865.	1866.	1867.
Palanas Touri			AOW OFF OO	#1 010 0W0 4F		40 0FF 808 00
Balance, Jan. 1	200.00		\$97,055 00	\$1,818,070 45	\$3,062,130 75	\$3,355,707 98
Disc.on bonds red'med			w 100 405 wo	0.400.000.50	N 400 010 FO	W 040 105 0C
Gross earnings	2,599,159 34			8,489,062 56	7,467,217 56	7,242,125 96
C.&P.RR. (joint earn.). Assets from old Trust.		90,042 33				00,000,00
Profits from leases		362,782 24	116,017 58		89,771 99	80,000 00 73,599 81
Balance, Dec. 31	183,671 11				89,771 99	13,399 01
Dalance, Dec. 31	100,011 11					
Total	\$2,783,430 45	\$5,585,758 31	\$7,372,573 67	\$10,307,133 01	\$10,619,120 30	\$10,751,433 75
Balance, Jan. 1		183,671 11				
Operating expenses	1,342,919 64	3,026,310 56	4,101,398 63	5,205,515 58	5,147,686 54	4,863,572 07
Interest on bonds	427,115 38	760,559 39	922,322 09	889,630 00	871,361 93	864,074 74
(Dividends on stock			530,782 50	872,827 50	1,035,315 79	1,088,816 31
Div'nds on stock, p. c.			71/2	10	10	10 )
C. & P. (joint earnings)				277,029 18	209,048 06	
Construction, &c	970,147 56	1,517,162 25				2,382,014 91
Taxes and sundries	43,247 87					283,939 98
Balance, Dec. 31		97,055 00	1,818,070 45	3,062,130 75	3,355,707 98	1,098,111 97
Total	\$2,783,430 40	\$5,585,758 31	\$7,372,573 67	\$10,307,133 01	<b>\$10,619,120 3</b> 0	\$10,751,433 75

The following table shows the earnings, expenses, and profits per mile of road, and the proportion of expenses to earnings yearly:

	1862.	1863.	1864.	1865.	1866.	1867.
Earnings, per mile Expenses, " " Profits, " " Expenses to earnings, per cent	\$8,002 80 4,013 67 3,989 13 57.50		8,763 67	11,122 89	10,999 33	10,001 22

General Balances.—The financial condition of the Company at the close of each year, as above, is shown in the following abstract from the annual balance sheets:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock	\$5,709,591 61	\$6,164,531 89	\$8,181,126 12	\$9,312,442 00	\$9,940,987 95	\$11,500,000 00
1st m. 7p.c.b'ds,1912	5,250,000 00	5,250,000 00	5,259,000 00	5,250,000 00	5,250,000 00	5,250,000 00
2d " " " "	5,160,000 00	5,160,000 00	5,160,000 00	5,160,000 00	5,160,000 00	5,160,000 00
3d " " "	2,000,000 00	2,000,000 00	2,000,000 00	2,000,000 00	2,000,000 00	2,000,000 00
Bridge (O. & P.RR.)						
7 p. c. bonds, 1876	188,000 00	188,000 00	187,500 00	463,500 00	158,590 00	153,000 00
Chicago Depot 6 p.						
c. bonds, 1865	297,753 00	297,753 00	59,500 00			
Chicago Depot 8 p.	00 400 00	80 400 00				
c. bonds, 1865 Due to other co.'s	39,420 00	39,420 00	CO 401 00	104 071 05	40,000,00	PP 514 CO
Bills payable	44,623 45 2,781 00	34,439 48 198,369 26	60,481 82 228,050 00	184,871 85	40,822 02	77,514 60
Miscel'ous liab'ties.	6,260 54	12,501 41	98.360 21	286,920 <b>5</b> 9 113,591 <b>77</b>	364,295 73	137,796 95
Int.&div.(uncl'm'd)	27,610 00	31.317 55	45,266 50	47,529 00.		151,150 55
J. F. Lanier, Trus.	312,399 20	12,110 56	124,993 66		88,238 79	12,054 11
Exp.in Dec.&prior.	413,237 89	544,297 75	833,421 14	849,376 12	568,987 14	573,289 40
Balance to income.	110,401 00	011,20110	1,818,070 45	3,062,130 75	3,355,707 98	
			1,010,010 10			0,100,120 00
Total	\$19,451,676 69	\$19,932,740 90	\$24,946,769 90	<b>\$</b> 26,5 <b>45</b> ,6 <b>9</b> 3 09	\$26,927,539 61	\$28,343,781 94
Railway, &c	17,736,353 42	18,191,293 70	21,164,329 77	23,183,381 33	24,253,746 81	25,271,285 63
Materials and fuel.	462,541 08	536,719 22	1,052,058 70	969,053 93	631,918 82	
Due f'm other co.s.	121,429 15	296,436 59	606,185 41	417,948 84	386,954 73	368,596 14
Akron Branch RR.				179,829 40		207,575 03
S'k'g f'd, 1&2 m.b'ds			104,100 00			404,710 26
Un. St'k Y'ds, Ch'go				149,861 67		633,641 44
Other assets &dues.	306,014 72			425,660 07	)	
Cash in hand	641,667 21	330,840 10		1,011,758 85	670,675 59	896,529 45
Bal. against income	183,671 11	265,727 24				
Total	\$19,451,676 69	\$19,932,740 90	\$24,046,769 90	\$26,545,693 69	\$26,927,539 61	\$28,343,781 94

The following table exhibits the monthly range of prices paid for the stock of this Company, in New York, during the years 1862 to 1867, both inclusive:

	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October November. December	38½ @ 42 35 @ 50 51 @ 65 47½ @ 57 495 @ 60	61 @ 78½ 64 @ 78½	98 @146½ 101 @152¾ 105¼@121½ 112 @119 109 @117 110 @117 94 @110¾ 87 @162% 100¼@110	97½ @100 95½ @107 101¾ @106¾	91% @104% 915% @ 95 8834 @ 93% 88 @100% 95 @100 95% @106% 102% @106% 103 @108% 105% @11134 101% @11736	89¼ @ 95¾ 95 @ 98 96½ @ 99¾ 100 @106 103¼ @107 98¾ @106½ 96¾ @107¾ 95½ @ 98½
Year	35 @ 65	56 @ 96	8234@15234		88 @11134	891/4 @ 107

Directors (elected March 20, 1868).—George W. Cass and Springer Harbaugh, Pittsburg, Pa.; J. Edgar Thomson, Philadelphia, Pa.; John L. Dawson, New Geneva, Pa.; J. F. D. Lanier, Lewis H. Meyer and Samuel J. Tilden, New York City; Pliny Hoagland and Jesse L. Williams, Fort Wayne, Ind.; Kent Jarvis, Massilon, O.; R. R. Springer, Cincinnati, O.; John Sherman, Mansfield, O.; and W. B. Ogden, Chicago, Ill.

T. D. Messler—Assistant President.....

Principal Office and Address...Pennsylvania, cor. Wayne St., Pittsburg, Pa.

# SCHUYLKILL AND SUSQUEHANNA RAILROAD.

Line of Road.—Auburn, Pa., to Rockville, Pa., 54 miles.

Sidings, 7 miles. Gauge, 4 feet 81 inches. Rail, 45, 60 and 64 lbs.

Rolling Stock.—Engines, 7, and cars (passenger, 1; baggage and mail, 3; freight, 9; and coal, 22), 75.

Operations (year ending Oct. 31, 1867).—Trains run (passenger, 71,153; freight, 34,124; and coal, 37,847), 143,124 miles. Passengers, 68,320, and freight (anthracite, 275,046; lumber, 9,520; and other, 71,277), 355,843 tons. Gross earnings (passenger, \$27,376; freight and coal, \$110,048; and mail, &c., \$9,146), \$146,840, and operating expenses, \$128,294: nett earnings, \$18,546.

General Balances.—Capital Stock, \$1,269,150; funded debt, \$97,000; and floating debt, \$149,218. Per contra: Cost of road and equipment, \$1,308,696.

Directors.—H. Pratt McKean, A. E. Borie, R. B. Cabeen, J. B. Lippincott, John Ashhurst and Stephen Colwell, Philadelphia, Pa.

CHARLES E. SMITH—President......Philadelphia, Pa.

Secretary-William H. Webb......Philadelphia. | Chief Engineer-C. E. Byers.......Pottstown. 

Principal Office and Address...... No. 227 S. 4th St., Philadelphia, Pa.

# WESTERN MARYLAND RAILROAD.

Line of Road.—Relay House, Md., to York Road, Md., 45 miles.

Sidings, &c., 3 miles. Gauge, 4 feet 8½ inches. Rail, 56 lbs. per yard.

Rolling Stock.—Locomotives, 5, and cars (passenger, 5; baggage and mail, 3; freight, 52; coal, 9; and others, 6), 66.

Operations (year ending December 31, 1867).—Gross earnings, \$116,782, and expenses, \$80,797: net earnings, \$35,985.

The bonds of this Company are 1st mortgage 6 per cent. bonds, indorsed by Baltimore, and due 1890, \$600,000, and 2d mortgage 6 per cent. bonds, indorsed half by Baltimore and half by Washington County, dated September 14, 1867, and due 1890, \$600,000. Interest January and July.

Directors (elected October 18, 1867).—Samuel McCubbin, J. W. Randolph and James McDougal, Baltimore; G. S. Haines, Union Bridge; John Weltz and S. F. Feigler, Hagerstown: and J. T. Biggs, Machanicstown, Md.

JOHN L. CHAPMAN-President......Baltimore, Md.

PRINCIPAL OFFICE AND ADDRESS..... No. 199 North St., Baltimore, Md

# SOUTHWARK RAILROAD.

(Leased in perpetuity by Philadelphia, Wilmington & Baltimore RR. Co.)

Line of Road.—South and Broad Streets to Queen Street, Philadelphia, 2.12 miles. Capital stock, \$58,456, which, under the lease, is guaranteed 6 p. c., free of tax Directors.—Isaac Hinckley, Philadelphia, Pa.; Samuel M. Felton, Thurlow, Pa.

Sec. & Treas.—A. Horner.... Philadelphia. | Supt—H. F. Kenney....... Philadelphia PRINCIPAL OFFICE AND ADDRESS...... Philadelphia, Pa.

### WEST FELICIANA RAILROAD.

Line of Road.—Woodville, Miss., to Bayou Sara, La., 27 miles.

Rolling Stock.-Locomotives, 2, and cars, 7.

Directors (elected 1st Monday of January, 1867).—D. Hoard, George H. Gordon. L. K. Barber, H. S. Van Eaton, Charles G. McGehee, George T. McGehee, Joseph Johnson, and S. H. Slockett, Woodville, Miss.; and Duncan Stewart, Bayou Sara, La.

Cashier—E. J. Elder... Woodville. | Machinist—R. C. Brower... Woodville. | Conductor—A. C. Nelson " Engineer—Manuel Liberty..."

PRINCIPAL OFFICE AND ADDRESS...... Woodville, Wilkinson Co., Miss.

### BELLEFONTAINE RAILWAY.

(Consolidation of Bellefontaine and Indíana and the Indíanapolis, Pittsburg and Cleveland Railroads, December 22, 1864.)

Rolling Stock.—Locomotives, 36; and cars (passenger, 1st class, 16; and 2d class and emigrant, 6; baggage, mail and express, 10; and freight, 540), 572.

Operations (year ending December 31, 1867).—Trains run (passenger, 323,787; freight, 511,587; and service, 142,393), 977,769 miles. Passengers, 202,333; and freight, 239,370 tons. Gross earnings (passenger, \$456,803; freight, \$897,325; mail, &c., \$133,461), \$1,487,587. Expenses, \$954,920. Net earnings, \$532,669. Interest, \$114,000. Dividends, \$287,300. Taxes, \$61,592. Balance, \$78,283.

General Balances.—Capital stock, \$4,420,000; funded debt (7 per cent. 1st and 2d mortgage bonds of B. and I. RR. and I., P. and C. RR.), \$1,628,000. Total, \$6,048,000, representing the cost of the road.

Statement of earnings and expenses for four years past:

	Earnings.	Expenses.	Per cent. of expenses.	Net earn'gs.	Per cent. of net earn'gs.
1864	\$1,748,644	\$1,161,744	66	\$586,900	34
	1,675,164	1,182,257	71	492,9)7	29
	1,325,280	973,133	73	362,247	27
	1,487,587	954,920	64	532,669	36

Directors.—Stillman Witt, L. M. Hubby, T. P. Handy, William Collins, Henry Wick, and H. B. Hurlbut, Cleveland, O.; James H. Godman, Columbus, O.; John W. Burson, Muncie, Ind.; E. King, Indianapolis, Ind.; M. G. Walker, Pendleton, Ind.; and David Kilgore, Yorktown, Ind.

PRINCIPAL OFFICE AND ADDRESS..... Indianapolis, Marion Co., Ind.

# NESQUEHONING VALLEY RAILROAD.

Line of Road.—Mauch Chunk, Pa., to Hometown (unfinished), 13 miles.

Capital stock (\$500,000), subscribed, \$305,000; paid in, \$63,940. Construction to November 1, 1867, \$36,117.

Directors.—James S. Cox, Jacob P. Jones, William G. Moorhead, Samuel E. Stokes, J. V. Wilkinson, F. R. Cope, S. V. Merrick and W. F. Biddle, Philadelphia, Pa.: Samuel Hepburn, Carlisle, Pa.; John Liesenring, Mauch Chunk, Pa.; Andrew Manderson, Burlington, N. J.; and W. H. Talcott, Jersey City, N. J.

President—J. B. Moorhead. Philadelphia. | Sec. and Treas.—Jas. S. Cox. Philadelphia.

Principal Office and Address...........Philadelphia, Pa.

### HANOVER RAILROAD.

Line of Road.—Northern Central Railroad to Hanover, Pa., 12.20 miles.

Leased: Gettysburg and Littletown Railroad.

Rolling Stock.—Locomotives, 4; and cars, 14.

Operations (year ending October 31, 1867).—Passengers, 31,982. Freight, 59,262 tons. Gross earnings, \$48,561; and expenses, \$34,840: net earnings, \$13,721. Dividends, 10 per cent., \$11,685.

General Balances.—Capital stock, \$116,850. Cost of road and equipment, \$233,710.

Directors.--David Wortz, Reuben S. Young, Joseph Dellone, Joseph Althoff, and Henry Wirt, Hanover, Pa.; and John L. Jenkins, McSherrystown, Pa.

### GETTYSBURG RAILROAD.

Line of Road.—Gettysburg, Pa., to Hanover, Pa., 17 miles.

Rolling Stock.—Locomotives, 2; and passenger cars, 1. Operated temporarily by Hanover Railroad Company.

Operations (year ending October 31, 1867).—Trains run, 21,216 miles. Freight, 22,058 tons. Gross earnings, \$34,336; and expenses, \$22,529: net earnings, \$11,807. Capital stock, \$118,000. Funded and floating debt, \$195,000.

ROBERT McCurdy, Sequestrator in possession and Superintendent, Gettysburg, Adams Co., Pa.

### FLEMINGTON RAILROAD.

(Operated by Belvidere Delaware Company.)

Line of Road.—Lambertville, N. J., to Flemington, N. J., 12 miles. General Balances.—Capital stock, \$150,011; funded debt (6 per cent. bonds), \$100,000; floating debt, \$125,649. Per contra: Cost of road, \$375,660.

CHARLES BARTLES—President........Flemington, Hunterdon Co., N. J.

## HACKENSACK AND NEW YORK RAILROAD.

Locomotives, 2; and cars (passenger, 9; baggage, 3; and freight, 6), 15. Receipts in 1867, \$63,567; and expenses, \$58,228; net earnings, \$5,339.

G. G. Ackerson—President...... Hackensack, Bergen Co., N. J.

# LITTLE SCHUYLKILL (Navigation) RAILROAD.

(Leased by Philadelphia and Reading Railroad Company.)

Line of Road.—Catawissa Railroad to Port Clinton, Pa., 28.25 miles. Second track, 8, and sidings, 16.65 miles. Rail, 60 lbs. to yard.

Branches (Panther Creek and Wabash Creek): 3 miles.

General Balances.—Capital stock, \$2,646,100; funded debt (1st and 2d mortgage 7 per cent. sinking fund bonds, due October 1, 1877), \$868,000. Per contra: Cost of road, \$1,466,662; real estate, \$1,515,658; other property and assets, \$531,780.—Total, \$3,514,100.

Directors.—A. E. Borie, Samuel J. Reeves, A. J. Derbyshire, Daniel R. Bennett Joseph H. Trotter and William P. Cox, Philadelphia, Pa.

JOHN F. BLANDY—President......Philadelphia, Pa.

Sec. and Treas.—Jos. L. Wilson. . Phila., Pa. | Supt.—John D. Estabrook. . Tamaqua, Pa. Principal Office and Address. . . . No. 410 Walnut St., Philadelphia, Pa.

### LITTLE SAW-MILL RUN RAILROAD.

Line of Road.—Ohio River to mines in Pennsylvania, 3 miles.

Rolling Stock.-Locomotives, 3, and coal cars, 45.

Operations (year ending October 31, 1867).—Trains run, 13,000 miles. Freight (bitumineus coal) moved, 151,128 tons. Gross earnings, \$58,229, and expenses, \$48,123: net earnings, \$10,106. Interest, \$4,656. Dividends, 7 per cent., \$5,768.

General Balances.—Capital stock, \$83,562; funded debt (7 per cent. mortgage bonds), \$48,167; floating debt, \$1,287. Per contra: Cost of road and equipment,

\$91,011; real estate, \$83,625.

Directors.—N. P. Fetterman and Jehu Haworth, Pittsburg, Pa.; William Espy, Lebanon, Pa.; Jacob Henrici, Economy, Pa.; Richard Dewhurst, Allegheny, Pa.; William H. Brown, Pittsburg, Pa.

PRINCIPAL OFFICE AND ADDRESS....Pittsburg, Allegheny Co., Pa.

### OIL CREEK RAILROAD.

(Now a part of Oil Creek and Allegheny River Railroad Company.)

Line of Road.—Corry, Pa., to Petroleum Centre, 37 miles.

Third rail, 18½ miles. Sidings, 7 miles. Gauge, 4 feet 8½ inches and 6 feet.

Rolling Stock.—Locomotives, 15, and cars (passenger, 9; baggage, mail and ex-

press, 3; and freight, 128), 140.

Operations (year ending October 31, 1867).—Trains run (passenger, 53,344, and freight, 108,094), 161,438 miles. Passengers, 152,938, and freight (including coal, 10,867; petroleum, 164,406; merchandize and manufactures, 10,466, &c.), 221,577 tons. Gross earnings (passenger, \$97,264; freight, \$723,019; and miscellaneous, \$34,006),

\$854,289; and working expenses (including taxes, \$34,152), \$603,454: net earnings, \$250,835. Interest, \$38,920; dividends, 25 per cent., \$188,275; surplus, \$23,645.

General Balances.—Capital stock, \$753,150; funded debt (1st mortgage 7 per cent. bonds), \$556,000; real estate, \$5,000; profit and loss, \$1,262,985. Per contra: Cost of road, \$2,031,952; equipment, \$487,195; surplus fund, \$57,988.. Total, \$2,577,135.

Directors (elected January 13, 1868).—William G. Fargo and W. B. Peck, Buffalo, N. Y.; Charles H. Lee, Silver Creek, N. Y.; A. S. Diven, New York City; H. L. Lansing, Buffalo, N. Y.; Lewis Roberts, New York City; H. F. Sweetzer, Corry, Pa.; Thomas Struthers and Isaac S. Alden, Warren, Pa.; A. W. Hecker and C. G. Harmon, Corry, Pa.; John F. McPherson and Boon Mead, Warren, Pa.

PRINCIPAL OFFICE AND ADDRESS.......Corry, Erie Co., Pa.

### LITTLESTOWN RAILROAD.

(Operated by the Hanover Branch Railroad Company.)

Cost of road, \$76,000. The road was recently sold, and bought in by the bondholders. Their claims amounted to \$34,750, and interest. The stock amounted to \$46,225.

Directors.—Joseph L. Shorb, Joseph Barker and W. McSherry, Littlestown, Pa.; Jacob Wirt, Hanover, Pa.; and James C. Clarke, Ashland, Md.

Principal Office and Address.....Littlestown, Adams Co., Pa.

## WESTERN PENNSYLVANIA RAILROAD.

(Leased and operated by Pennsylvania Railroad Company.)

'General Balances.—Capital stock, \$822,450; funded debt (6 per cent. bonds), \$1,283,600; floating debt, \$630,919. Per contra: Cost of road, \$2,876,329; real estate, \$49,660.

Directors.—J. Edgar Thomson, Samuel T. Bodine, Josiah Bacon, H. J. Lombaert and Wistar Morris, Philadelphia, Pa.

.J. EDGAR THOMSON—President ......Philadelphia, Pa.

### STEUBENVILLE AND INDIANA RAILROAD.

(Generally known as Pittsburg, Columbus and Cincinnati Railroad.)

Line of Road.—Steubenville, O., to Newark, O	117	miles.
Branch: Cadiz Junction (25 m. W. Steubenville) to Cadiz	. 8	44
Sidings and other track	20	66
Central Ohio RR. (half owned), Newark, O., to Columbus, O	33	46
Operated; Pittsburg and Steubenville RR	43	46

[The Steubenville and Indiana Railroad, from Steubenville to Newark, was opened for traffic in April, 1855. In September, 1859, on suit of the bondholders, the property was placed in the hands of a receiver, who has since operated the road under the direction of the Court from which he received his appointment. On the 1st of October, 1864, the receiver purchased an undivided half of that portion of the Central Ohio Railroad, between Newark and Columbus, 33 miles, for \$775,000; and on the 1st of October, 1865, an arrangement was concluded with the lessees of the Pittsburg and Steubenville Railroad (then just completed) for operating the whole line from Columbus to Pittsburg, 193 miles, and the same has since been operated as the Pittsburg, Columbus and Cincinnati Railroad line.]

Rolling Stock.—Locomotives, 50; and cars (passenger, 1st class, 24; and 2d class, 7; baggage, mail and express, 15; and freight, 700), 746.

Operations (year ending June 30, 1867).—Miles traveled by passengers, 12,861,340; freight moved, 171,195 tons. Gross earnings (passengers, \$371,275; freight, \$719,361; mail and express, \$81,558; and miscellaneous, \$102,967), \$1,275,161; and operating expenses, \$1,183,829: net earnings, \$91,332. Payments, \$78,251; balance, \$13,081.

General Balances.—Capital stock, \$1,983,141; funded debt, \$6,739,000. Total, representing cost of road, \$8,722,141.

Directors.—Thos. L. Jewett, James Parkes, Joseph Means, James Turnbull, W. Kilgore, and Robert Shenard, Steubenville, O.; C. Dewey, Cadiz, O.; R. H. Bergen, Tuscarora, O.; G. W. Adams, Muskingum, O.; H. M. Alexander, New York City; Samuel Jeans, Joshua Lippincott, and Samuel T. Canby, Philadelphia, Pa.

THOMAS L. JEWETT—President, Receiver and Gen. Supt... Steubenville, O.

Sec. and TreasJ. G. MorrisSteubenville.	General Ticket Agent—S. F. Scull Steubenville.
Superintendent-W. W. Card "	Gen, Freight Agent-James Means. "
Engineer-M. J. Becker	Mas. of Machinery—Thos. Denmead.
AuditorA. J. McDowell	Mast. of Car Rep's—J. J. Lawler
Purchasing Agent—G. D. WhitcombPittsburg.	Road Master-W. L. White

PRINCIPAL OFFICE AND ADDRESS......Steubenville, Jefferson Co., O.

# SULLIVAN AND ERIE RAILROAD (in progress.)

Line of Road.—Monroe (Barclay RR.) to Company's Mines, 22 miles.

Directors.—M. C. Mercur, Towanda, Pa.; C. F. Welles, Athens, Pa.; Ulysses Mercur, Towanda, Pa.; George D. Jackson, Dushore, Pa.; and Michael Meylert, La Porte, Pa

# PENNSYLVANIA COAL (Gravity) RAILROAD.

Branch: Hawley to Lackawaxen (leased to Erie)...... 15.87

Sidings, 6 miles. Gauge, 4 feet 3\frac{1}{2} inches. Rail, 15 and 36 lbs.

Equipment.—Stationary engines, 23, and cars (passenger, 4; freight, 50; and coal, 1,975.

Operations (year ending October 31, 1867).—Tonnage (anthracite, 958,175), 970,958 tons. Dividends on stock (quarterly), 5 per cent.

General Balances.—Capital stock, \$3,200,000; funded debt (mortgage 7 per cent. 

Cost of read and equipment, \$2,000,000; balance in coal business.

Directors.-John Ewen, Isaac L. Platt, Wm. F. Havemeyer, Jonathan Thorne, William R. Griffith, Charles Morgan, John Q. Jones, George L. Brown and E. Judson Hawley, New York City.

John Ewen—President ......New York City.

Secretary—Ed. H. Mead.......New York City. | Superintendent—John B. Smith....Dunmore, Pa. Treasurer—George A. Hoyt...... " | Superintendent

PRINCIPAL OFFICE AND ADDRESS......New York City.

# CENTRAL OHIO RAILROAD.

(Leased to and operated by Baltimore and Ohio Railroad Company.)

[In May, 1859, this property was placed in the hands of a receiver, and in such condition operated until its sale and the reorganization of the Company in 1865. By the terms of the reorganization, when fully carried out, the cost of the road will be represented by stock \$3,000,000, and bonds \$2,500,000.

On the 21st November, 1866, the reorganized Company entered into a compact for operating their road with the Baltimore and Ohio Railroad Company for the term of twenty years, to commence December 1, 1866, subject, however, to cancellation in five years, upon notice of either party. The lessee agrees to pay for the use of the road, &c., for the first five years, 35 per cent. of gross earnings, and thereafter 40 per cent., guaranteeing that the amount so paid shall not be less than \$166,000 for each year.

Thirty-three miles of the road (Newark to Columbus) are owned and used in common with the Steubenville and Indiana Railroad Company, the latter Company having purchased an undivided half thereof in 1863 for \$775,000.]

Line of Road.—Bellaire, O., to Columbus, O., 137 miles.

Second track and sidings, 17 miles. Gauge, 4 feet 81 inches.

Rolling Stock.—Locomotives, 28; and cars (passenger, 1st class, 12; and 2d class and emigrant, 12; baggage, mail and express, 8; and freight, 417), 449.

Operations (year ending June 30, 1867.)—Freight moved (through, 140,193; and local, 84,360), 224,553 tons. Gross earnings (passenger, \$296,301; freight, \$510,756; mails and express, \$57,558; and other, \$23,464), \$888,080; and operating expenses, \$920,050: loss on operations, \$31,970. Interest, \$144,167. Dividends on preferred stock, 7 per cent., \$22,825.

General Balances (as they will be when fully reorganized).—Capital stock (common, \$2,600,000; and preferred 7 per cent., \$400,000), \$3,000,000; funded debt (1st mortgage 6 per cent. bonds, due 1890), \$2,500,000; floating debt, \$66,631.—Total, \$5,566,631.

Directors (elected March 4, 1868).—Hugh J. Jewett and David Applegate, Zanesville, O.; William Dennison and Joseph R. Swan, Columbus, O.; Simon Gephart, Dayton, O.; William H. Clement, Cincinnati, O.; J. H. Eaton, St. Clairsville, O.; John King, Jr., Joseph W. Jenkins, Joseph H. Rieman, Walter B. Brooks, and James Harey, Baltimore, Md.

Hugh J. Jewett—President......Zanesville, O.

PRINCIPAL OFFICE AND ADDRESS......Zanesville, Muskingum Co., Ohio.

#### KNOXVILLE AND CHARLESTON RAILROAD.

Line of Road.—Knoxville, Tenn., to State Line, N. C., 53 miles.

[This road, when completed, will constitute a link in the chain of railroads extending from the Ohio River, at Louisville and Cincinnati, to the Atlantic ceast, at Charleston, S. C. The grading is done from Knexville to Marysville, 16 miles, the iron and equipment purchased, and track laying will be commenced this summer.]

Directors (elected November 27, 1867).—C. W. Jones, C. M. McGhee, and James Rogers, Knoxville, Tenn.; J. H. Donalson and J. J. Hudgens, Unitia, Tenn.; D. Gooddard, John McCully, and Alex. Kennedy, Rockford, Tenn.; M. Nelson, William Rule, H. C. Tarwater, Thomas Rogers, M. D. Reardon, and J. S. Huderburg, Knoxville, Tenn.; R. C. Tucker and J. H. Walker, Maryville, Tenn.; and J. H. Harrison, Charleston, S. C.

#### JUNCTION CANAL.

Line of Canal. - Elmira, N. Y., to State Line, Pa., 18 miles.

Dimensions: Water line, 65 feet; bottom, 26 feet; and depth, 4 feet.

Locks: 11 lift-90x17 feet.

Boats: Average capacity, 90 tons.

Boating season, 1867, 6 months.

Operations (year ending October 31, 1867).—No returns.

Capital stock and cost of works, \$398,910. No dividends.

Directors.—C. F. Wells, Jr., Athens, Pa.; J. W. Hollenbach, Wilkesbarre, Pa.; M. C. Mercur, Towanda, Pa.; John Arnot, Jr., John Arnot, Lyman Correll, and Riggs Mathers, Elmira, N. Y.

JOHN ARNOT—President...... Elmira, N. Y.

PRINCIPAL OFFICE AND ADDRESS........Elmira, Chemung Co., N. Y.

#### ERIE CANAL.

Line of Canal.—Erie, Pa., to Rochester, Pa. 136 miles.

Branch: French Creek Feeder 25 "

Dimensions: Water line, 54 feet; bottom, 30 feet; and depth, 4 feet.

Locks: Lift, 134; and weigh, 1-80x15 feet. Ascent and descent, 977 feet.

Boats: Owned by Company, 12; and by individuals, 275. Average capacity, 63 tons.

Boating season, 1867, 7½ months at northern, and 8 months at southern.

Operations (year ending October 31, 1867).—Freight moved, 327,374 tons, viz.: coal, iron 'ore, &c., 253,279; staves, wood, &c., 23,308; and pig iron, goods, &c., 50,787 tons. Gross receipts from tolls, lockages, rents, &c., \$120,584; and expenses of maintaining and operating canal, \$105,825: net revenue, \$14,759. Interest, \$49,767.

General Balances.—Capital stock, \$64,000; bonds, \$673,798; interest bonds, \$161,960; back interest unpaid, \$465,226. Total, \$1,364,985.

Directors.—Charles M. Reed, James C. Marshall, D. M'Allister, P. Metcalf, Henry Rawle, A. Scott, Erie, Pa.; and M. C. Trout, Sharon, Pa.

CHARLES M. REED—President......Erie, Pa.

Treas...... D. M'Allister. | See....... A. H. Caughey. | Supt...... Wm. W. Reed. PRINCIPAL OFFICE AND ADDRESS......... Eric City, Eric Co., Pa.

### MORRIS CANAL.

Line of Canal.—Jersey City, N. J., to Phillipsburg, N. J., 101 miles.

Locks, 23 (98x12 feet); planes, 25. Ascent and descent, 1,674 feet.

Operations (year ending December 31, 1867).—Income from passengers, tolls and other sources, \$441,172; and expenses (repairs, \$195,522; lock and plane tending, &c., \$61,721; and superintendence, &c., \$48,933), \$306,176: net earnings, \$134,996, Dividends paid in cash, \$148,250.

General Balances.—Capital stock (consolidated, \$1,025,000; and preferred, \$1,175,000), \$2,200,000; funded debt (mortgage 6 per cent. bonds, due 1876, \$768,250; and boat 6 per cent. loan, \$232,087), \$1,000,337; other debts and liabilities, \$179,185. Per contra: Cost of canal and appurtenances, \$3,379,600.

WILLIAM H. TALCOTT......Jersey City, Hudson Co., N. J.

## MUNCY CANAL.

Line of Canal.—Muncy, Pa., to West Branch Canal, 0.75 miles.

Dimensions: Top water line, 45 feet; bottom, 40; and depth, 6 feet.

 $Operations \ (year\ ending\ October\ 31,\ 1867). — Tonnage\ (chiefly\ lumber\ and\ anthracite),\ 5,028\ tons. \quad Tolls,\ \$214\ ;\ and\ expenses,\ \$28:\ net\ revenue,\ \$186.$ 

Cost of canal and fixtures, \$6,270. Capital, \$237.

Directors.—James Risk, Jos. E. Riebram, Jacob Cooke, Isaac Bruner, Joshua Bowman, Benj. Pott, Muncy, Pa.

James Rankin—President......Muncy, Pa.

## MONTREAL AND CHAMPLAIN RAILROAD.

(Leased to and operated by Grand Trunk Railway of Canada.)

Income from operations (Company's proportion) for year ending June 30, 1867, \$107,714 94, sufficient to meet interest on bonds and preference stock, and \$12,060 15 for sinking fund. Sinking fund amounts to 25,402 18.

Cost of road, \$2,485,425.

Directors (elected June 12, 1867).—James Ferrier, John Rose, William Molson, Johnston Thomson, Charles John Brydes, E. H. King, E. M. Hopkins, W. E. Phillips, and William Dow, Montreal, Canada.

James Ferrier—*President*......Montreal, Canada.

Principal Office and Address.....Point St. Charles, Montreal, Canada.

## MAHANOY AND BROAD MOUNTAIN RAILROAD.

(Operated under lease by Philadelphia and Reading Railroad Company.)

Line of Road.—Mill Creek Junction to Locustdale, Pa., 12.25 miles.

Branch, 19 miles. Second track and sidings, 38.85 miles. Rail, 62 and 64 lbs.

General Balances.—Capital stock, \$1,676,915, and 6 per cent. bonds, \$250,000.

Cost of road, &c., \$1,897,202.

Directors.—H. P. M'Kean, A. E. Borie, J. B. Lippincott, R. B. Cabeen, John Ashhurst and Stephen Colwell, Philadelphia, Pa.

# NORTH LEBANON RAILROAD.

Line of Road.—Cornwall, Pa., to Union Canal, 8 miles.

Branch, 1,000 feet, and sidings, 1.25 mile. Rail, 50 lbs.

Rolling Stock.—Locomotives, 3, and freight cars, 60.

Operations (year ending October 31, 1867).—Trains run, 6,500 miles. Freight (coal, iron, limestone, &c.), 292,283 tons. Gross earnings, \$86,336, and operating expenses, \$53,725: net earnings, \$32,611. Dividend, 10 per cent., \$30,000. Capital, \$300,000. Cost of road, &c., 319,632.

Directors.—A. Wilhelm, J. W. Mish, Jacob Weidle and D. S. Hammond, Lebanon, Pa.; and Samuel Smell, York, Pa.

A. WILHELM—President.....Lebanon, Pa.

Secretary......J. W. Mish. | Treasurer....Jacob Weidle | Superintendent..Beale Few.
PRINCIPAL OFFICE-AND ADDRESS......Lebanon, Lebanon Co., Pa.

### RARITAN AND DELAWARE BAY RAILROAD.

Line of Road.—Port Monmouth, N. J., to Jackson (C. & A. RR.).....73.80 miles.

Branches: To Long Branch, 5; and to Tom's River, 3\frac{1}{2}.......8.50 "

Operations (year ending December 31, 1867).—Passengers, 193,423; and freight, 76,142 tons. Gross earnings, \$431,362; and operating expenses, \$429,698: net earnings, \$1,663.

General Balances.—Capital stock, \$2,530,700; funded debt (1st mortgage 7s, sink ing fund, due 1888, \$1,000,000; 2nd mortgage 7s, due 1888, \$250,000; equipment (convertible) 7s, due 1876, \$208,000; and Tom's River branch 7s, \$74,800). \$1,524,800; other debts and obligations, \$————. Per contra: Road and equipment, \$4,098,592; profit and loss, \$1,163,475.————. Total, \$5,262,067.

CHARLES GOULD—President....... 54 Wall St., New York City.

Treasurer—W. Lewis.........New York City. | Lessees—W. G. Greden & Co....Red Bank, N. J PRINCIPAL OFFICE AND ADDRESS.... No. 95 Liberty St., New York City.

### MIFFLIN AND CENTRE COUNTY RAILROAD.

(Leased to Pennsylvania Railroad Company.)

Line of Road.—Lewistown Station, Pa., to Milroy, Pa., 12.5 miles. Sidings, 1 mile. Rail, 45 lbs. to yard. [Unfinished.]

General Balances.—Capital stock, \$59,479; funded debt, \$145,500; and floating debt, about \$10,000. Per contra: Construction to November 1, 1867, \$195,655.

Directors.—John A. Wright, Philadelphia, Pa.; R. H. Lee, F. G. Franciscus, E. E. Locke, George Blymyer and James H. Mann, Lewistown, Pa.; James Wilson, Henry P. Taylor and Alex. Reed, Reedsville, Pa.; James Thompson, Ner. Thompson and W. A. M'Manigle, Milroy, Pa.

Secretary—S. G. Thompson....Milroy, Pa. | Treasurer—R. M. Kinsloe.. Reedsville, Pa. PRINCIPAL OFFICE AND ADDRESS......Milroy, Mifflin Co., Pa.

#### LORBERRY CREEK RAILROAD

(Leased to Philadelphia and Reading Railroad.)

Line of Road.—Swatara Creek, Pa., to Lorberry Mines, 5.5 miles.

Panther's Head Branch, 1 mile. Sidings, 1 mile. Rail, 60 lbs. to yard.

General Balances.—Capital stock, \$52,050, and bonds, \$30,000. Cost of road, \$82,050.

Directors.—H. Pratt M'Kean, A. E. Borie, R. B. Cabeen, J. B. Lippincott, John Ashhurst and Stephen Colwell, Philadelphia.

Secretary...Wm. H. Webb. | Treasurer......S. Bradford. | Superintendent.G. A. Nicolls
PRINCIPAL OFFICE AND ADDRESS...........Philadelphia, Pa.

# JUNCTION RAILROAD (Philadelphia).

Line of Road.—Belmont, Pa., to Gray's Ferry, Pa., 4.62 miles.

Second track, 4.62 miles, and sidings, 0.20 mile.

Operations (year ending October 31, 1867).—Trains moved, 13,792 miles. Passengers, 167,971. Gross earnings, \$75,263, and operating expenses, \$43,078: net earnings, \$32,185. Interest, \$49,045.

Directors.—Isaac Hinckley, Charles E. Smith, Asa Whitney, John Tucker and J. Edgar Hirmson.

ISAAC HINCKLEY—President......Philadelphia, Pa.

### MOUNT CARBON RAILROAD.

(Leased to Philadelphia and Reading Railroad Company.)

Line of Road.—Mount Carbon, Pa., to Mine Hill, 7 miles.

Second track and sidings, 4 miles. Rail, 50 lbs. to yard.

Rent under lease, \$14,000, any increase depending on tonnage. Capital stock, \$200,000 (dividend, 1867, 6 per cent.)

Directors.—John A. Brown, George H. Boker, William R. White, Joseph Perot, Henry D. Sherrard, George E. Hoffman and Alexander Brown, Philadelphia, Pa.

JOHN R WHITE—President......Philadelphia, Pa.

Sec. and Treas.—W. Robinson, Jr...Phila. | Supt.—Michael Bright......Pot'sville.
PRINCIPAL OFFICE AND ADDRESS.....No. 316 Walnut St., Philadelphia, Pa.

#### LYKENS VALLEY RAILROAD.

(Leased to Summit Branch Railroad Company for 999 years at \$62,500.)

Line of Road.—Millersburg, Pa., to Williamstown, Pa., 21 miles.

Second track, 2.25, and sidings, 2.25 miles. Rail, 50 and 56 lbs.

Capital stock (dividend, 1867, 9 per cent.), \$600,000.

Directors.—Charles E. Lex, Philadelphia, Pa.; Alex. H. Grant, Edward H. Owen, Alex. M. Lawrence and Isaac Storm, New York City; George Dayton, Peekskill, N. Y. and F. A. Platt, New York City.

GEORGE E. HOFFMAN—President ...... No. 259 S. 17th St., Philadelphia. I. A. Platt—Secretary and Treasurer .... No. 13 William St., New York City.

## DELAWARE AND HUDSON CANAL.

Line of Canal.—Honesdale, Pa., to Eddyville, N. Y., 108 miles.

Dimensions: Water-line, 48 feet; bottom, 30 feet; and depth, 6 feet.

Locks; 106 lift, 3 guard and 2 weigh, 100x15 ft. Ascent and descent, 1,086 ft.

Boats: Owned by Company, 584, and by individuals, &c., 370; average capacity, 125 tons.

Boating season, 1867: 200 days.

Operations (year ending October 31, 1867).—Freight (anthracite, 1,593,098 tons; lumber, 20,361,739 feet; iron, pig and ore, 4,224 tons; lime, limestone and brick, 17,483 tons; merchandize, 20,064 tons; manufactures, 4,012 tons; cement and cement-stone, 75,578 tons, &c.), 1,745,934 tons. Receipts (tolls, \$24,663, and freight, \$89,986), \$114,649, and expenses, \$499,656: loss, \$385,007.

This Company also owns the railroad from Scranton to Honesdale.

It is, however, a coal company rather than a coal carrier, and makes its profits from that department of the general business, of which the details are not given-Dividends, \$1,600,000 = 16 per cent.

General Balances.—Capital stock, \$10,000,000; funded debt (1st mortgage 7 per cent. bonds), \$531,000.

Per contra: Cost of canal property, \$6,820,198, and of railroad property, \$2,154,474. Directors.—Charles N. Talbot, Edward J. Woolsey, George Talbot Olyphant, Abiel A. Low, R. L. Kennedy, James M. Halsted, and Le Grand B. Cannon, New York City; John R. Aspinwall, Barrytown, N. Y.; James R. Taylor, New York City; Thomas Dickson, New York City and Scranton, Pa.; O. De F. Grant and John Jacob Astor, Jr., New York City.

GEORGE TALBOT OLYPHANT—President......New York City.

## DELAWARE DIVISION CANAL.

(Leased and operated by Lehigh Coal and Navigation Company.)

Line of Canal.—Easton, Pa., to Bristol, Pa., 60 miles.

Dimensions, water line, 44 feet; bottom, 26 feet; and depth, 6 feet.

Locks: 32 lift and 1 weigh, 90x11 and 22. Ascent and descent, 165½ feet.

Boats: owned by individuals, about 1,000; average capacity, 95 tons.

Boating season, 1867: about eight months.

General Balances (November 1, 1867).—Capital stock, \$1,633,350; funded debt 1st mortgage 6 per cent bonds, due 1878), \$800,000. Per contra: Cost of canal and fixtures, \$2,433,350. The lessee pays interest on bonds and 8 per cent on stock.

Directors.—Joshua W. Woolston, J. Gillingham Fell, Edward W. Clark, H. Pratt McKean, J. Barlow Moorhead, Isaiah V. Williamson, Edward Roberts, William G. Moorhead and William H. Talcott, all of Philadelphia.

Joshua W. Woolston—President...... Philadelphia, Pa. E. G. Giles—Secretary and Treasurer...... " "

PRINCIPAL OFFICE AND ADDRESS......Philadelphia, Pa.

## WARREN AND FRANKLIN RAILROAD.

(Now a portion of the Oil Creek and Allegheny River Railroad Company.)

Sidings, 9.25 miles. Gauge, 4 feet 9 inches. Rail, 50 to 57 lbs.

Rolling Stock.—Locomotives, 8; and cars (passenger, 4; baggage and mail, 1; and freight, 16), 21.

Operations (year ending October 31, 1867).—Trains run, 158,667 miles. Passengers, 124,030; and tonnage (petroleum, 101,937; and other, 27,343), 129,280 tons. Gross earnings (freight, \$299,182; passenger, \$74,699; and mail, &c., \$13,299), \$387,180; and operating expenses, \$180,708: net earnings, \$206,472. Interest, \$122,238.

General Balances.—Capital stock, \$1,400,000; funded debt (mortgage 7 per cent. bonds), \$1,937,000; floating debt, \$289,287. Per contra: Construction and equipment, \$3,465,138.

Directors.—Edward F. Gay, William G. Moorhead, and Charles B. Wright, Philadelphia, Pa.; M. Courtright, Erie, Pa.; and Edward Miller, C. P. B. Jeffreys, and R. D. Barclay, Philadelphia, Pa.

EDWARD F. GAY—President......Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS......Irvineton, Warren Co., Pa.

# MIDDLE CREEK RAILROAD (in progress.)

Line of Road.—Lewistown, Pa., to Sunbury, Pa., 47.67 miles. Capital authorized, \$500,000. Road will be opened in 1869.

Directors.—John Hayes, Jr., Readville, Pa.; Amos W. Mitchell and John A. M'Kee, Lewistown, Pa.; John D. Ronig, Beaver Springs, Pa.; Thomas B. Reese, Lewistown, Pa.; I. F. Reynolds, Plymouth, Pa.; John W. Shaw, Lewistown, Pa.; John Smith and Moses Specht, Beavertown, Pa.

JOSEPH ALEXANDER—President.....Lewistown, Pa.

Sec.—John A. M'Kee.....Lewistown, Pa. | Treasurer—Andrew Reed..Lewistown, Pa.
PRINCIPAL OFFICE AND ADDRESS......Lewistown, Mifflin Co., Pa.

# BUFFALO AND LAKE HURON RAILWAY.

(Operated on shares by Grand Trunk Railway.)

Line of Road.—Fort Erie, Can., to Goderich, Can., 161.02 miles. Branches, 2.07 miles. Sidings, &c., 8.75 miles. Gauge,  $5\frac{1}{2}$  feet. Proportion of earnings (year ending June 30, 1867), \$35,254, or \$176,270. Cost of road, \$6,403,046.

W. J. Spicer—Superintendent.......Montreal, Can.

### ANNAPOLIS AND ELKRIDGE RAILROAD.

Line of Road.—Annapolis, Md., to A. Junction (Washington Br. RR.), 20.5 miles Sidings, &c., 5 miles. Gauge, 4 feet 81 inches.

Rolling Stock.—Locomotives, 7; and cars (passenger, 10; and baggage, mail, &c., 2; and freight, 20), 32.

Operations (year ending December 31, 1837).— Trains run, 44,895 miles. Passen gers, 35,937. Gross earnings, \$61,486.

Capital stock, \$350,000. Cost of road, &c., \$442,000.

Directors (elected 2d Monday in October, 1867).—George Wells, George E. Frank Iin, James R. Howisen, John S. Sellman, Annapolis, Md.; Thomas G. Pratt, Baltimore, Md.; Joseph H. Nicholson, Annapolis, Md. On part of State: Frank Stockett, William H. Tuck, and Chapman Harwood, Annapolis.

JOSHUA BROWN—President and Supt......Annapolis, Md.

 $\begin{array}{lll} \textit{Treasurer} - \text{John A. Baldwin} & ...$ 

PRINCIPAL OFFICE AND ADDRESS.......Annapolis, Ann Arundel Co., Md.

### CHESTER VALLEY RAILROAD.

(Leased to Philadelphia and Reading Railway Company.)

Line of Road.—Bridgeport, Pa., to Downingtown, Pa., 21.5 miles.

Sidings, 1.5 miles. Gauge, 4 feet 8½ inches. Rail, 45 to 55 lbs. to yard.

General Balances.—Capital stock, \$871,900, and funded debt (1st mortgage 7 per cent. bonds, due May 1, 1872), \$500,000. Cost of read, &c., \$1,371,900.

Directors.—Coffin Colket, Philadelphia, Pa.; William H. Holstein, Bridgeport, Pa.; J. W. Ryers, J. T. McInnes and C. D'Invilliers, Philadelphia, Pa.; R. T. Shaw, Germantown, Pa.; and S. Gross Fay, Trappe, Pa.

PRINCIPAL OFFICE AND ADDRESS..... No. 429 Walnut St., Philadelphia, Pa.

# FREEHOLD AND JAMESBURG AGRICULTURAL RR.

Line of Road.—Freehold, N. J., to Jamesburg, N. J., 11.5 miles.

Rolling Stock.—Locomotives, 2: and cars (passenger, 3; and freight, 24), 27.

Operations (year ending December 31, 1867).—Passengers, 59,141; freight, 39,628 tons. Gross earnings, \$55,591; and operating expenses, \$44,209; net earnings, \$11,382. Dividends, 6 per cent., \$13,845.

Capital stock, \$230,845: cost of road, \$230,258.

WM. D. DAVIS—President. Freehold, N. J.
Treasurer, Secretary & Supt.—Isaac S. Buckelew. Jamesburg, N. J.

PRINCIPAL OFFICE AND ADDRESS......Jamesburg, Middlesex Co., N. J.

## MARIETTA AND CINCINNATI RAILROAD.

Reorganized August 1, 1860, and including the Union, the Hillsboro and Cincinnati, and the Scicto and Hocking Valley Railroads, subsequently purchased.)

Total length of main line and branches....................... 276.8 miles.

Sidings and other tracks, 22 miles. Gauge, 4 feet 81 inches.

Rolling Stock.—Locomotives, 52; and cars (passenger, 21; baggage, mail and express, 13; freight, 8-wheel, 530; and 4-wheel, 50), 614.

Operations (year ending June 30, 1867).—Trains run (passenger, 454,350; freight, 384,840; and other, 163,310), 1,002,500 miles. Freight moved (through, 26,054; and local, 263,793), 289,847 tons. Gross earnings (passenger, \$397,605; freight, \$726,403 and other, \$79,627), \$1,203,635; and operating expenses, \$1,012,125: net revenue, \$191,510. Interest, \$315,917. Scrip dividends were paid on the preferred stocks up to September, 1866.

Directors (elected February 19, 1868).—John King, Jr., Thomas Whitridge, John Hopkins, C. Oliver O'Donnell, and Allan Chapman, Baltimore, Md.; J. N. Camden Parkersburg, W. Va.; William P. Cutler, Constitution, O.; D. H. Schutte, Chillicothe, O.; Nathaniel Wright, R. M. Bishop, H. C. Lord, Briggs Swift, of Ohio; Samuel B. Keys, Cincinnati, O.

JOHN KING, JR.—President......Baltimore, Md. William B. Cutler—Vice-President.....Constitution, O.

PRINCIPAL OFFICE AND ADDRESS ..... Chillicothe, Ross Co., Ohio.

# MILL CREEK AND MINE HILL RAILROAD.

(Leased to Philadelphia and Reading Railroad Company.)

Line of Road.—Palo Alto, Pa., to Wolf Creek, Pa., 4.09 miles.

Branches, 12.55 miles. Sidings, &c., 9.53 miles.

Capital stock, \$323,375, on which lessee pays 10 per cent. dividends.

Directors.—Charles E. Smith, Charles B. Cabeen, George F. Tyler, A. E. Bozie, H. Pratt M'Kean and A. Hewson, Philadelphia, Pa.

President—John Tucker....Philadelphia. | Sec. & Treas.—Peter C. Hollis. Philadelphia Principal Office and Address....No. 227 S. Sixth St., Philadelphia, Pa.

# LEHIGH AND SUSQUEHANNA RAILROAD.

(Owned by Lehigh Coal and Navigation Company.)

4 feet 8½ inches.

Leased: Lehigh & Lackawanna RR. (Bethlehem to Chapman), 15 miles.

Rolling Stock.—Locomotives, 33, and cars, rated 8-wheel (passenger, 8; baggage and mail, 2; freight, 123; and coal, 1,724).

Operations (year ending October 31, 1867).—Passengers moved, 64,573, and freight (anthracite, 914,545; iron, 6,866; lumber, 22,950; and other, 6,077), 950,438 tons. Gross earnings (coal, \$404,667, and general, \$129,487), \$534,154, and operating expenses, \$340,378; net earnings, \$193,776.

The following statement shows the progress of the Company's business for four years:

	Cost of Road,&c.	Miles of Road.	Passen'rs moved.		Operating Expens's.	Net Earnings.
1864. 1865. 1866. 1867.	\$1,894,988 2,828,911 5,080,221 11,206,766	36.50 46.00 78.00 153.75	36,610	333,031 401,076	339,787 230,585	

See LEHIGH COAL AND NAVIGATION COMPANY.

#### TIOGA RAILROAD.

Line of Road.—State Line, New York, to Morris Run, Pa., 30.60 miles.

Branch (Blossbury to Arnot), 4 miles. Sidings, 4.9 miles.

Rolling Stock.—Locomotives, 9, and cars (passenger, 4; baggage, 1; freight, 28 and coal, 237½), 270.

Operations (year ending October 31, 1867).—Trains run, 124,206 miles. Passengers, 63,989. Freight (bituminous coal, 458,670; lime and limestone, 24,793; and other, 6,804), 490,267 tons. Gross earnings, \$262,569, and operating expenses, \$221,596 net earnings, \$40,973. Interest, \$16,441; dividends, 8 per cent., \$44,392.

General Balances.—Capital stock, \$576,400; funded debt (7 per cent. mortgage bonds), \$250,050; floating debt, \$35,000. Per contra: Cost of road, \$829,995; cost of

equipment, \$255,180; value of real estate, \$22,301.

Directors.—F. N. Drake, Corning, N. Y.; John Arnot, Elmira, N. Y.; Constant Cook and H. H. Cook, Bath, N. Y.; S. T. Arnot, Elmira, N. Y.; Henry Sherwood, Corning, N. Y.; F. C. Divinny, Addison, N. Y.; Lorenzo Webber, Elmira, N. Y.; L. H. Shattuck, Blossbury, N. Y.; John W. Guernsey, Tioga, Pa.; Coffin Colket and A. E. Dougherty, Philadelphia, Pa.

F. N. Drake—President......Corning, N. Y.

Sec. & Treas.—A. C. Stearns. Corning, N. Y. | Supt.—L. H. Shattuck...Blossbury. Pa.
Principal Office and Address...Corning, Steuben Co., N. Y.

## WEST CHESTER AND PHILADELPHIA RAILROAD.

Line of Road.—Philadelphia, Pa., to West Chester, Pa., 26.38 miles.

Sidings, 4.50 miles. Gauge, 4 feet 8½ inches. Rail, 50, 60 and 64 lbs.

Leased: West Chester Railroad (West Chester to Penn Railroad), 9 miles.

Rolling Stock.—Locomotives, 10, and cars (passenger, 16; baggage, mail and express, 4; and freight, 48), 68.

Operations (year ending October 31, 1867).—Trains run (passenger, 122,985, and freight, &c., \$34,577), 167,562 miles. Passengers, 567,982, and freight, 101,711 tons Gross earnings (passenger, \$212,243; freight, \$105,155; mail, \$1,463; and miscellaneous, \$56,818), \$375,680, and operating expenses, including taxes, \$210,420; net earnings, \$165,260. Interest, \$78,413.

General Balances.—Capital stock, \$684,036; funded debt, \$962,600; floating debt (including unpaid interest scrips, \$43,549), \$133,966. Per contra: Construction, \$1,390,888; equipment, \$180,693; real estate, \$10,000.

Directors.—Marshall B. Hickman, William Apple and Abraham Pennell, West Chester, Pa.; John Berrington, Glen Mills, Pa.; Mark Wilcox and Zophar C. Howell, Philadelphia, Pa.; Dennis B. Kelly, Kellyville, Pa.; Michael Malone, Lancaster, Pa.; Samuel Riddle, Glen Riddle, Pa.; and David Meconkey, West Chester, Pa.

MARSHALL B. HICKMAN—President......West Chester, Pa.

Secretary—A. Lewis Smith......Media, Pa. | Superintendent—Henry Wood.....Philadelphia. | Master of Machinery—Peter Fagan. "Purchasing Agent—Henry Wood....Philadelphia. | Mas. of Car Repairs—S. D. Danfield."

PRINCIPAL OFFICE AND ADDRESS .... No. 3,119 Chestnut St., Phila., Pa.

#### WEST CHESTER RAILROAD.

(Leased to West Chester and Philadelphia Railroad Company.)

Line of Road.—West Chester, Pa., to Pennsylvania Railroad, 9 miles. Capital stock, \$165,000.

Directors.—Marshall B. Hickman, David Meconkey, William Apple, Mark Willcox, Dennis B. Kelly, Samuel Riddle, and Michael Malone.

MARSHALL B. HICKMAN—President........West Chester, Pa.

Sec. & Treas.—T. H. Hall..West Chester, Pa. | Superintendent—H. Wood....Media, Pa.

PRINCIPAL OFFICE AND ADDRESS......West Chester, Chester Co., Pa.

# WYOMING GRAVITY RAILROAD (in progress).

Capital stock paid in, \$18,760.

Directors.—John C. Phelps, Zeba Bennett, Washington Lee, Jr., A. T. McClintock and George S. Bennett, Wilkesbarre, Pa.; John Brisbin and James Archbald, Scranton, Pa.; John J. Phelps, Moses Taylor, George Bliss and Wm. E. Dodge, New York City; Joseph J. Albright and Elisha Phinney, Scranton, Pa.

John C. Phelps—President.. New York City. | J. Peters—Sec. & Treas... Scranton, Pa.

PRINCIPAL OFFICE AND ADDRESS..... Scranton, Luzerne Co., Pa.,

### MACON AND WESTERN RAILROAD.

Line of Road.—Macon, Ga., to Atlanta, Ga., 102.5 miles.

Rolling Stock.—Locomotives, 17; and cars (passenger, 8; baggage, mail and

express, 8; box freight, 139; flat, 52; stock, 12; and coal, 5), 224.

Operations (year ending November 30, 1857).—Trains run, 286,832 miles. Gross earnings (passenger, \$170,990; freight, \$388,133; mail, \$7,669; and interest, \$1,555), \$568,346; and operating expenses (including U. S. taxes, \$11,585), \$404,257; net earnings, \$164,089, to which add balance from previous year, \$160,865, making the total means \$324,954. From this was paid (two dividends, 4½ and 4 per cent., \$131,250; and balances on Confederate currency liabilities account, \$69,132), \$200,382; balance to next year, \$124,572.

General Balances (December 1, 1837).—Capital stock, \$1,500,000; profit and loss, \$124,572; fare tickets, \$2,430; unclaimed dividends (old, \$296,837), \$297,601; negro hire, \$13,494; and connecting roads, \$3,787.

Per contra: Construction account, \$1,500,000; materials, \$55,998; real estate, \$40,850; bonds, \$9,000; other assets and dues, \$64,346; suspense account, \$271,690. Total, \$1,941,884.

Directors.—A. J. White, N. C. Muuroe, J. B. Ross, C. A. Nutting, and H. Varner, Macon, Ga.; Andrew Low and Edward Paddleford, Savannah, Ga.; L. C. Levy and L. D. Maury, Charlotte, Ga.; William Augustus White, Adam Norris, and William D. Thomson, New York City.

Treas. & Sec.—Milo S. Freeman Macon, Ga. Superintendent—E. B. Walker. "Icket Agent—Frank Ross." Ticket Agent—Frank Ross. "Master Mechanic—E. Crockett. "Road Master—L. Kendrick."

### PENNSYLVANIA CANAL.

Line of Canal.—Columbia, Pa., to Hollidaysburg, Pa., 173 miles.

Feeders: Swatara, 2; and Raystown, 3 miles.

Dimensions: Top-water line, 40 to 50 feet; bottom, 24 to 32 feet; and depth, 4 to 5 feet.

Locks: Lift, 108, and weigh, 3—15 and 17x90 and 180 feet. Lockage, 712 feet.

Boats: Owned by Company, 3 steamboats, 1 barge, and 23 repair flats; and by individuals, about 1,200. Average tonnage, 95 tons.

Boating season, 1867—250 days.

Operations (year ending October 31, 1867).—Gross tonnage, 818,732, viz.: lumber and shingles, 196,125; anthracite, 446,869; bituminous coal, 10,450; and other, 165,288 tons. Gross earnings, \$262,655; and expenses, \$216,204: net revenue, \$46,451.

Capital stock, \$2,751,767.

Directors.—Josiah Bacon, Samuel T. Bodine, Washington Dutcher, J. G. Fell, H. J. Lombaert, Wistar Morris, Joseph B. Myers, Edward Roberts, G. B. Roberts, Thos. A. Scott, J. Edgar Thomson, Rathmel Wilson.

Chief Engineer—Thos. T. Wierman...Harrisburg, | Superintendent—A. T. Whitney.....Harrisburg,
PRINCIPAL OFFICE..........Philadelphia, Pa.

### CENTRAL RAILROAD OF NEW JERSEY.

Double track, 74 miles; 3d rail,  $57 = 28\frac{1}{2}$  miles.

Leased: South Branch (Somerville to Flemington), 15 miles.

Rolling Stock (at the close of the years named):

	'62.	'63.	'64.	'65.	'66.	'67.		'62.	'63.	'64.	'65.	'66.	'67.
Engines (broad 10)	38	51	59	65	83	88	Freight (8-w.) cars	246	307	313	368	434	481
Pass. (8-w.) cars	20	22	34	52	58	60	Coal (8-w.) cars	200	200	360	461	860	997
Mail,&c.(8-w.),cars	7	7	11	17	20	22	Service (8-w.) cars	29	30	71	- 71	71	89

and 20 passenger cars are under contract for early delivery.

Operations (years ending December 31):

	1862.	1863.	1864.	1865.	1866.	1867.
Miles run by engines hauling trains:	7.2					
Passenger	201,833 146,136	214,483 187,159	290,641 177,688	431,334 239,361	448,545 292,140	500,369 418,066
Coal	3 9,363	383,451	415,742	393,693	496.160	551,245
Wood and gravel	29,872	26,947	63.949	132,590	140,210	79,766
Total on Central Total on N. J. RR	687.204 53,584	812,041 59,164	948,218 (aband.)	1,187,978	1,375,025	1,549,446
20111 011 11, 0. 1111	33,364	33,104	(abanu.)			
Aggregate	740,788	871,275	948,218	1,187,978	1,375,025	1,549,446
Miles run by ferry-boat	47,656	38,528	39,047	47,072	40,461	80,000
Passengers	419,803		698,808	928,806	1,083,592	1,204,130
Merchandize (2,000 lbs.)	196,985 502,375	263,625	272,266	317,181	434,002	513,232
Coal (2,240 lbs.) { Lackawanna Lehigh	314,195	613,964 435,927	675,743 474,221	494,687 509,819	778,173 511,076	855,629 <b>513,425</b>
Iron (2,240 lbs.)	75,2 2		69,225	75,469		53,248
Passengers and tons moved one mile:			<i>'</i>	,	,	
Passengers	11,579,879			23,831,715		27,284,393
Merchandize	11,168,160			17,338,585	24,045,007	30,404,947
Tron	43,447,732 4,487,108			55,683,624 4,830,016	69,421,516 6,592,512	73,764,596
Receipts and expenses on account of operating road and ferries:	4,401,100	5,178,450	4,400,400	4,030,010	0,002,012	3,401,018
Passenger earnings	\$230,305	\$287,959	\$488,224	\$688,774	\$768,471	\$808,581
Merchandize "	481,977	605,335	731,722	898,287	1,099,239	1,034,089
Coal "	661,281	1,621,152		1,388,493		1,380,488
Mails, &c., "	24, 24	27,530	39,284	60,836	99,79	127,24
Total gross earnings	\$1,397,587	\$1,941,976	\$2,537,184	\$3,036,39	\$3,581,244	\$3,350,398
Operating expenses	623,245					
Net earnings	\$774,342	\$1,127,244	\$1,305,63	\$1,287,956	\$1,617,268	\$1,472,376

#### Disbursed on the following accounts:

Taxes—National. " —State Interest. Dividends. Surplus	24,523	24,576	26,417	31,219	36,998	38,541
	142,512	147,712	155,134	170,859	215,784	13,127
	363,000	-401,578	569,573	861,676	1,146,484	1,297,850

An extra dividend of 10 per cent. was paid from the renewal fund, (surplus earnings), as found at the end of 1863 (see Balance Sheet). This amounted to \$515,000, leaving in the fund named, \$63,255, to which was added \$60,000 premium on new stock issued, making the true balance, at the commencement of 1864

\$123,255, and, with the surplus of 1864, a total of \$628,159, at which amount the renewal fund still remains, the surplus since then having been used in the adjustment of the property accounts.

The gross receipts per mile run by trains and the cost of operating are shown in the following table:

	1862.	1863.	1864.	1865.	1866.	1867.
Passenger trains Merchandize trains. Coal trains	\$1 26	\$1 47	\$1 54	\$1 73	\$1 70	\$1-63
	3 29	3 23	4 12	3 88	3 76	2-47
	2 14	2 66	3 16	3 52	3 28	2-50
Average of all trains.	\$2 12	\$2 47		\$2 87	\$2 90	\$2 16
Expenses per mile.	0 92	1 11		1 66	1 59	1 21
Profits per mile	\$1 20	\$1 36	\$1 44	\$1 21	\$1 31	<b>\$</b> ) 95

#### General Balances (December 31):

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock	\$3,632,000 1,420,000 600,000 99,750 47,833 320,434 233,176	1,400,000 600,000 110,355 47,833 292,277	1,400,000 600,000 159,118 47,833 429,399	909,000 600,000 261,721 33,250 543,665	600,000 299,293 33,250 250,400	900,000 600,000 325,000 33,250
Total	\$6,322,193	\$7,708,88	\$9,764,509	\$13,661,735	\$15,711,102	\$16,918,563

#### Accounted for in the following exhibit:

80,897 4,844,8	73 5,519,011	. 6,106,957	6,794,3^6	7,155,947
	'	187,011	318,377	327,247
32,000 136,0	00 167,166	218,736	293,421	375,363
02,355 3 2,4	6 3 2,476	301,855	301,976	302,087
17,050 $307,1$	554,343	604,587	556,551	601,554
20,000 467,5	585,765	685,000	931,000	938,251
49,000 52,5	00 84,450	176,000	199,000	2 8,399
37,678 153,0	196,800	211,250	289,959	290,371
99,864 100.0	00 211,523	211,523	553,650	638,473
				•
	255,273	585,119	4,417,979	4,647,443
64,2	28 81,125	59,117	86,411	86,887
46,652 35,6	07 41,525	62,497	189,787	161,243
28,286 424,5	79 359,497	406,497	787,694	1,185,299
22,193 \$7,708,8	89,764,509	\$13,661,735	\$15,711,102	\$16,918,563
	32,000 136,00 12,355 3 2,4' 17,050 307,11' 20,000 467,5 19,000 52,5 37,678 153,00 10,000 46,52 32,000 64,2: 16,652 35,60 18,286 424,5'	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

The following table shows the relations of the capital invested in the property, and the earnings, expenses and profits yearly:

	1862.	1863.	1864.	1865.	1866.	1867.
Capital per mile Earnings per mile Expenses per mile. Profits per mile. Expenses to earnings Profits to earnings Profits to capital. Dividends, per cent.	21,837	30,343 12,730	34,286 16,642	41,032 23,627	26,54	45,276 25 380

Directors (elected first Monday of January, 1868).—John Taylor Johnston, John C. Green, Moses Taylor, Adam Norrie and Sidney Dillon, New York City; Benjamin

Williamson, Elizabeth, N. J.; F. T. Frelinghuysen, Newark, N. J.; Henry D. Maxwell, Easton, Pa.; and Asa Packer, Mauch Chunk, Pa.

JOHN TAYLOR JOHNSTON—President......New York City.

Sec. and Treas.—Samuel Knox.
Engineer—James Moore.
Superintendent—R. E. Ricker.
(F. N. Abbott.
Road Masters—{G. W. Abbott.
(S. B. Vanarsdale.

Superintendent of Bridges—R. J. Swackhamer.
Master of Machinery—Leonard Crossman.
Master of Car Repairs—George Hackett.
General Ticket Agent—Hiram R. Baldwin.
General Freight Agent—Peter H. Wyckoff.
Purchasing Agent—John R. Armstrong.

PRINCIPAL OFFICE AND ADDRESS...No. 103 Liberty Street, New York City.

### GRAND RAPIDS AND INDIANA RAILROAD.

[This road is now being constructed under a contract with E. B. Talcott and associates, of Grand Rapids. The Company holds a land grant of six sections to the mile of road completed under act of Congress, approved June 20, 1864.]

Rolling Stock.-Locomotives, 2, used in construction.

General Balances.—Capital stock paid in, \$475,000; funded debt (1st mortgage 7 per cent. bonds, due July 1, 1886), \$167,000. Per contra: Construction, \$642,000.

Directors.—Joseph K. Edgerton and Pliny Hoagland, Fort Wayne, Ind.; George W. Geisendorf, Rome City, Ind.; Jonathan G. Wait and Richard Reed, Sturgis, Mich.; Joseph Lomax, Israel Kellogg, and James A. Walter, Kalamazoo, Mich.; and George H. White, Grand Rapids, Mich.

JOSEPH K. EDGERTON—President......Fort Wayne, Ind.

Treasurer.—Samuel T. Hanna.. Fort Wayne, Ind. | Superintendent.—J. L. Shaw.. Grand Rapids, Mich. Secretary.—John M. Godown.... | Consulting Eng..—H. A. Gardner... Pittsburg, Pa.

PRINCIPAL OFFICE AND ADDRESS...... Fort Wayne, Allen Co., Ind.

# BROCKVILLE AND OTTAWA RAILROAD.

Rolling Stock.—Locomotives, 7; and cars (passenger, 6; baggage, 2; and freight), 91.

Operations (year ending December 31, 1866).—Gross earnings, \$113,209; and operating expenses, \$62,080: net earnings, \$51,129. Renewals, &c., including stores on hand, \$40,710. Surplus, \$10,419.

Cost of Road, \$2,654,917.

Directors.—Richard P. Cooke, A. B. Dana, J. W. B. Rivers, B. Rosamond, A McArthur, Lewis M. Benjamin, and C. Fletcher.

RICHARD P. COOKE—President.......Brockville, Can. A. B. Dana—Vice-President.......

PRINCIPAL OFFICE AND ADDRESS......Brockville, Ontario. Canada

### GRAND TRUNK RAILWAY OF CANADA.

The Grand Trunk Railway is distributed into the following division lines (including branch lines):

Eastern Division: Montreal to Isla	and Pond and Quebec24	43.50	miles.
Riviere du Loup Line: Chaudiere J	Junction to Riviere du Loup11	18.50	66
Central Division: Montreal to Tor	conto33	35.00	66
Western Division: Toronto to Sarn	nia and Port Huron19	90.50	- 46
Total langth of line award by (	Tomponer 96	27 50	milaa

To	tal length of line owned by Company	887.50	miles
	(Atlantic&St.Lawrence RR. (Portland, Me., to Island Pond, Vt.)1	50.50	66
Leasea:	Montreal & Champlain RR. (Montreal to Moer's & Rouse's Pt.)	84.59	66
	Buffalo & Lake Huron RR. (Fort Eric to Goderich).  Chia Datrait & Can Cal Rr. (Port Eric to Goderich).	63.14	46
	Chic., Detroit&Can.Gd.Junc.RR. (Port Huron to Detroit, Mich.)	59.00	4.6

Rolling Stock.—Locomotives (passenger, 101; freight, 190; and service, 7), 298; and cars (passenger and sleeping (8 and 12 wheel), 152; 2d class passenger, 67; baggage, mail, and express, 85; freight, 2,486; stock-box, 50, and crate, 105; platform, 1,307; and ballast, 93), 4,345.

Operations (year ending December 31, 1867).—Trains run (passenger, 1,851,487, and freight, &c., 2,985,914), 4,837,001 miles. Passengers moved, 1,417,440, and freight, 1,016,874 tons. Gross earnings (passenger, \$2,437,413; freight, \$3,751,910; mails, expresses, &c., \$271,545; and miscellaneous, \$31,499), \$6,492,367, and operating expenses, repairs, \$5,033,739: net earnings, \$1,358,628, all of which was used up for interest and on lease account.

The following statement for the two half years ending June 30, 1867, is taken from the London reports, and is more explicit, so far as relates to the disposition of the earnings, than the above:

	Dec. 31, 1866.	June 30, 1867.	Year, '66-'67
Ordinary working expenses	£413,608	£429,792	£843,400
Renewals of way and works	72,392	54,973 10,274	127,365 10,274
Loss on American currency	61,828	21,554	83,382
Postal and military revenue to holders of P. & M. bonds.	20,722	18,150	38,872
Interest and exchange (mortgage account)	15,155	16,089	31,244
Proportion to Montreal and Champlain Company	11,859	6,051	17,910
Proportion to Buffalo and Lake Huron Company	19,830	15,424	35,255
Atlantic and St. Lawrence Railroad	32,785	32,787	65,572
Chicago, Detroit and Canada Grand Junction Railroad	11,259	11,259	22,590
Interest on equipment bonds	10,779	10,799	21,578
Total disbursements	£670,208	£627,143	£1,297,351
Gross receipts	719,370	609,121	1,328,491
Applicable to 1st preference bond interest			£31,140

The gross earnings for the five years and a half ending June 30, 1867, were as follows:

	1862.	1863.	1864.	1865.	1866.	1867.
First half year Second half year	£382,992 439,361					£609,121
Total	£822,353	£966,702	£1,146,539	£1,329,566	£1,356,795	

. The percentage of working expenses, not including renewals, have been as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
First half year	63.29 57.49	64.57 55.35	59.62 59.68	63.59 57.11	77.23 59.68	87.32 68.64	70.53

The total loss on American currency, from June, 1862, to July, 1867, was £312,212.

#### OFFICIAL STAFF OF THE COMPANY.

EDWARD W. WATKIN—President	London,	England.
James Ferrier—Chairman of Canadian Board	Montreal,	Canada.
Charles John Brydges—Managing Director	6.6	6.
Joseph Hickson—Secretary and Treasurer	"	cı
Richard Eaton—Locomotive Superintendent	66	6.6
J. F. Barnard—Engineer, east of Montreal	4.6	4.6
E. P. Hannaford—Engineer, west of Montreal		
W. J. Spicer—Superintendent, west of Montreal	4.6	6.6
H. Bailey—Superintendent, east of Montreal	6.6	4.6
H. Shackell—General Passenger Agent		6.6
F. C. Shatton—General Eastern Freight Agent	66	
P. S. Stevenson—General Western Freight Agent	.Toronto	,
J. Taylor—Purchasing Agent and General Storekeeper	Montreal	

PRINCIPAL OFFICE AND ADDRESS... Montreal, Prov. of Quebec, Canada.

# HANNIBAL AND ST. JOSEPH RAILROAD.

Line of Road.—Hannibal, Mo to St. Joseph, Mo	.206	miles.
Branch: Quincy, Ill., to Palmyra, Mo	. 13	6.6
" Cameron, Mo., to Kansas City, Mo		
Sidings, &c., 15.75 miles. Gauge, 4 feet 8½ inches. Rail, 61 lbs. to ya	rd.	

[The Kansas City branch went into operation since the close of the last fiscal year (August 31, 1867), and no statistics relating to it are embraced in the following exhibits.]

The Hannibal and St Joseph Railroad is a land grant road to the extent of six sections to the mile of road completed (Act of Congress, June 10, 1852).

Rolling Stock.—Locomotives (passenger, 10; freight, 31; and service, 7), 48; and cars (passenger, 1st class, 21, and 2d class, 6; baggage, mail and express, 12; box freight, 237; stock, 74; platform, 117; coal, 51; and other, 55), 573.

Operations (year ending August 31, 1867).—Trains run (passenger, 284,224; freight, 446,697; and service and switching, 242,026), 972,947 miles. Passengers moved, 187,518; travel, 12,965,380 miles. Freight moved, 145,891 tons; transportation, 19,922,754 miles. Gross earnings (passenger, \$699,436 98; freight, \$929,323 24; and mails, expresses, &c., \$87,509 88), \$1,716,270 10, and operating expenses, including taxes, about \$1,260,000 00; net revenue, \$516,270 10. Interest on funded debt, \$547,000.

General Balances (September 1, 1867).—Capital stock, \$6,862,308; funded debt (Mo. State loan of February 22, 1851, \$1,500,000; Mo. State loan of December 10, 1855, \$1,500,000; land mortgage 7 per cent. bonds of April 1, 1863, due April, 1888, \$2,300,000; convertible 7 per cent. bonds of January 1, 1863, due January 1, 1888, \$800,000; six year 10 per cent. bonds of 1865, due 1872, \$1,000,000; other funded debt, \$500,000, \$7,600,000; other liabilities, \$206,710: total, \$14,669,018.

Per contra: Cost of railroad, \$14,891,294; cost of rolling stock, \$744,827; real estate and buildings, \$296,199: materials and fuel, \$81,371; bills receivable, \$280,000; open accounts, \$349,949; cash on hand, \$103,365—total, \$16,747,005: property and assets in excess of stock and liabilities, \$2,077,987, this difference being due to income account.

Directors.—James Craig, St. Joseph; James F. Joy, Detroit, Mich.; Nathaniel Thayer, Sidney Bartlett, R. S. Watson, William Boott, Peter Butler, J. W. Brooks and John A. Burnham, Boston, Mass.

James Craig—President......St. Joseph, Mo.

PRINCIPAL OFFICE AND ADDRESS... Hannibal, Marion Co., Mo.

#### LEHIGH NAVIGATION.

Line of Canal.--Easton, Pa., to 2 m. above Mauch Chunk, Pa., 48 miles.

Leased: Delaware Division Canal (from January 1, 1867), 60 miles.

Dimensions: Top-water line, 69 to 100 feet; bottom, 45 and upwards; and depth, 6 feet.

Locks: Lift, 53, and weigh, 1-102x22 feet. Lockage, 375 feet.

Boats: Owned by Company, 540; and others, 1,097. Average, 90 tons for Delaware Division, and 65 tons for Morris Canal.

Boating season, 1867, about 8 months.

Operations (year ending October 31, 1867).—Gross .tonnage, 1,464,889 tons, viz.: lumber, 3,672; anthracite, 1,128,244; iron, 28,469; iron and other ores, 156,176; lime and limestone, 53,560; all other articles, 9,671 tons. Tolls (Lehigh, \$406,045; and Delaware Division, \$193,436), \$599,481; and expenses (Lehigh, \$106,795; and Delaware Division, \$97,473), \$204,268: net earnings (Lehigh, \$299,250; and Delaware Division, \$95,963), \$395,213. Dividends, November, 1866, 5 per cent., and May, 1867, 3 per cent.

General Balances.—Capital stock, \$8,739,800; funded debt, \$7,990,285. Per contra: Cost of canal, \$4,455,000; and of Lehigh and Susquebanna Railroad, &c., \$11,206,766.

Directors.—John Farnum, Richard Richardson, Jacob P. Jones, Francis C. Yarnall, Samuel E. Stokes, Francis R. Cope, Frederick Graff, Charles L. Borie, and Charles Wheeler, Philadelphia, Pa.; Fisher Hazzard, Mauch Chunk, Pa.; and Chas. Parish, Wilkesbarre, Pa.

James S. Cox—President......Philadelphia, Pa.

Vice-President—W. F. Biddle....Philadelphia. | Secretary—Francis Mitchell.....Philadelphia. | Superintendent—John Leisenring .M. Chunk, Pa.

#### SOUTH CAROLINA RAILROAD.

Line of Road.—C	Charleston, S. C., to Hamburg, S. C	137 n	niles.
Branches	Branchville, S. C., to Columbia, S. C.  Kingsville, S. C., to Camden, S. C.	68	66
Dianenes.	Kingsville, S. C., to Camden, S. C	38	44
0 01 1	W A   73 17 WA   AA 73   7		

Gauge of track, 5 feet. Rail, 50 to 60 lbs. to yard.

Rolling Stock.—Locomotives (in order, 35, and wanting repairs, 8), 43; and cars (passenger, 1st class, 22; 2d class, 17; and freight—box, 263; platform, 76; and stock, 4), 382. During the year 1867 there were condemned and unfit for repairs, 57 cars, and 62 new cars built. In 1860 the rolling stock consisted of 62 locomotives, 59 passenger cars and 790 freight cars.

Operations (year ending December 31, 1867).—Distance run by trains, 609,871 miles. Passengers moved, 112,043; freight moved, 126,222 tons. Cotton received at Charleston (from Columbia and stations on branch, 51,647; from Augusta (Hamburg) and stations on main line, 96,359; and from Camden and stations on branch, 7,449: total, 155,455 bales. The business of the road for the ten years ending December 31, 1867, was as follows:

	Passeng's moved.	Principal Articles of Freight.							
		Cotton, bales.	Flour, barrels.	Grain, bushels.		Merchan- dize, bales			
1858	148,817	428,452	140,069	282,367	17,418	9,605	12,001		
1859	171,933	393,390		128,854					
1860	164,200	314,619							
1861	209,750	120,673	32,840	75,488	9,161	5,459	12,257		
1862	351,095	24.884							
1863	442.3(3	48,145	28,508	374,725	214	1,175	8,458		
1864	416,850	10,315		287,2:4		1,244	6,2 1		
1865	93,528	<b>3</b> 5, <b>5</b> 36		7,424	1,293	2,523	380		
1866	109,711	94,097		20,293	10,923	5,150	4,163		
1867	112,043	155,455	10,948	93,662	11,912	12,857	6,187		

Gross earnings, 1867 (passenger, \$355,600; freight, \$940,549; mails, \$18,947; and miscellaneous, \$910), \$1,316,006; and operating expenses (machinery, \$174,706; road, \$152,351; transportation, \$359,706; and salaries, &c., \$15,355), \$702,229 (53.36 per cent.): net earnings, \$613,777. From this were paid—interest (sterling, \$114,306, and dollar, \$132,840), \$247,146; damages, \$10,622; and stock killed, \$2,395; leaving a balance of \$353,614.

The gross earnings and dividends paid in the ten years ending December 31, 1867, are shown in the following table:

		Dividends.					
FISCAL YEAR.	Freight.	Passeng'r.	Mails.	Miscell.	Total.	Amount.	p.c.
1858 1859 1860 1861 1862 1863	\$1,017,421 1,030,566 968,673 589,552 897,833 1,355,571	461,684 514,751	\$51,000 51,000 51,000 40,178 32,500 32,500	\$15,786 - 15,963 - 18,880 - 17,260 - 13,123 - 76,387	1,596,696 1,499,636 1,161,724 1,840,214	329,766 497,358 349,164 465,552	8½ 8½ 7 6 8 12
1864. 1865. 1866. 1867.	3,578,806 1,128,596 877,417 940,549	2,445,052 465,559	32,500 4,062 20,349 18,947	40,765 2,764 1,000 910	6,097,123 1,600,982 1,312 738 1,316,006		16

The capital stock in 1858 and 1859 amounted to \$4,179,475; in 1860 to \$4,879,475, and in 1861, and since, to \$5,819,275.

General Balances (December 31, 1867).—Capital stock, \$5,819,275; funded debt (sterling, \$2,275,311, and dollar, \$1,492,633), \$3,767,944; certificates and change notes, \$14,480; bills, \$317,186; coupons (sterling, \$169,764, and dollar, \$59,712), \$229,476; current accounts, \$97,658; surplus income from June, 1855, to date, \$938,430.

Per contra: Road and structures, \$6,472,914; lands, \$432,879; rolling stock, \$647,697; machinery, &c., \$84,941; materials, &c., 106,531; restoration of property, \$1,043,945; loss of property, \$1,456,742; adjusted claims paid, \$99,340; stocks, \$404,062; bonds and bills, \$28,668; cash, \$89,534; current accounts, \$317,186.—Total, \$11,184,450.

The sterling 5 per cent. bond account, conformable to the arrangement for renewing the same, stands as follows:

Bonds payable in London, January 1, 1866.  Four years' interest to July 1, 1866, on £234,000.  Four and a half years' interest to July 1,1866, on £149,500.	374,500 46,800	00 0 =	= \$1,664,444 44 = 2.8,900 00 = 142,500 00
Total payable in London.			\$2,012,944 44 226,666 66
Coupons funded or otherwise retired	8,031	6 5 =	35,699 76
Total payable in Charleston	59,031	6 5 =	\$262,366 42
Aggregate sterling debt	511,943	16 5 =	\$2,275,310 86

The interest on the renewal debt is to be paid at the same date as on the original debt, viz.: 5 per cent., payable semi-annually (January and July). Payments on account of principal are to be made semi-annually, commencing January 1, 1871, in the following manner:

$$\begin{array}{ll} 2 \ \text{per cent. semi-annually for five years} = 20 \ \text{per cent.} \\ 4 & \text{ten years} = 80 \end{array}$$

Thus extinguishing the entire debt by July 1, 1885.

The domestic, or dollar, bonds outstanding December 31, 1867 (\$1,492,632 92), are classified as follows:

Issued.	Letter.	Rate.	Due.	Amount.	Issued.	Letter.	Rate.	Due.	Amount.
Jan., 1867 Jan., 1848 Oct., 1848 Jan., 1867 Apr., 1866 Apr., 1866 Sept., 1866 Aug., 1866	special H H H special	6 6 7 7 7 7	Jan., 1868 Jan., 1868 Oct., 1868 Jan., 1869 April, 1869 April, 1870 April, 1871 Sept., 1871 April, 1872	86,000 00 1,333 34 124,000 00 111,000 00 114,000 00 30,000 00	May, 1867 Oct., 1867 Apr., 1862 Apr., 1862 July, 1866 Apr., 1867 July, 1867 Apr., 1866 Bonds past	H G G G G G	7	April, 1872 April, 1872 Jan., 1873 Jan., 1874 July, 1874 July, 1874 July, 1874 Apr., 88–91 t.	5,500 00 125,000 00 125,000 00 39,000 00 31,590 00 56,500 00 280,000 00

The bonds marked H (\$400,000) were issued in manuscript in April, 1862, and afterward exchanged for engraved bonds issued under the dates as above.

Directors (elected February 12,1868).—W. J. Magrath, George A. Trenholm, L. D. De Saussure, John Hanckel, A. J. Simonds, George W. Williams, Henry Girirdin, F. J. Pelzer, C. M. Furman, B. H. Rice, H. H. De Leon, James Rose, Alfred Huger, W. A. Courtnay and J. S. Gibbes.

# 

Auditor-John R. EmeryChar	leston.	Master of	Car Repairs-John Reed Charleston.
Superintendent—Henry T. Peake	66		(P. K. Coburn
Engineer—I. F. Le Bleaux	16		W. T. McKewn. "
Tkt. & F'ght Agt.—C. L. Hendricks	"		J. H. Burckhalter Hamburg.
Master of Machinery-W. B. Smith	1		James TrumbleCamden.

PRINCIPAL OFFICE AND ADDRESS...... Charleston, Charleston Dist., S. C.

### UNION PACIFIC RAILROAD—CENTRAL BRANCH.

(Late Atchison and Pike's Peak Railroad.)

Line of Road.—Atchison, Kss., to Waterville, Kss., 100 miles.

[To be extended to a junction with the Union Pacific Railroad in the 100th meridian, or near Fort Kearney, in 1868 or 1869. This Company have a Government subsidy (2d lien) of \$16,000 per mile, and are authorized to issue 1st mortgage bonds to the same amount. The 6 per cent. 1st mortgage bonds of this Company bear date May 1, 1865 (interest May and November), principal payable May 1, 1895. Amount authorized, \$1,600,000.]

This road was one of the branches provided for in the act incorporating the Union Pacific Railroad. It was then supposed that a road from Atchison, and extending 100 miles west, would connect with the Kansas City Branch, which was to form a junction with the main line in the 100th meridian. The latter being allowed to extend its line up the Valley of the Kansas, the *Central* Branch will have to build about 250 miles to connect with the main line at or near Fort Kearney. The Company is now seeking the aid of Government (\$16,000 per mile) for the purpose of carrying out the original object in providing for this Branch—the connection of the great lines of railroad running through Central Ohio, Indiana and Illinois, with the Union Pacific Railroad.

Rolling Stock (January 1, 1868).—Locomotives, 6. Cars, 97, viz.: passenger, 2; baggage and mail, 1; and freight (box, 37, and platform, 57), 94. Also 24 service cars.

Directors (elected September 19, 1866).—William C. Wetmore, John A. Stewart, James Wadsworth and Henry Day, New York City; E. B. Phillips, Chicago, Ill.; Clement S. Parsons and Effingham H. Nichols, New York City; George S. Hale, Ralph M. Pomeroy and Ginery Twitchell, Boston, Mass.; Daniel C. Pomeroy, B. F. Stringfellow and R. A. Park, Atchison, Kss.

R. M. POMEROY—President Boston, Mass. William C. Wetmore—Vice-President New York City.

Treasurer—C. H. Nichols... New York City.

Secretary—T. M. Sother... " " Max. of Machinery H. A. Towne... " " Max. of Machinery H. A. Towne... " " and Car Repairs" H. A. Towne... " " Gen. Ticket Agent—R. A. Park ... " " Gen. Ticket Agent—R. A. Park ... " " Gen. Treight Ayt.—L. D. Tuthill ... " " Gen. Freight Ayt.—L. D. Tuthill ... "

SUPERINTENDENT'S OFFICE..........Atchison, Atchison Co., Kss. General and Transfer Office....No. 9 Pine St., New York City.

### MOUNT CARBON AND PORT CARBON RAILROAD.

(Leased to Philadelphia and Reading Railroad Company.)

Line of Road.—Mount Carbon, Pa., to Port Carbon, Pa., 2.50 miles.

Branches, 2.68 miles. Sidings, &c., 9.26 miles.

Income.—12 per cent. on capital, \$282,350.

Directors.—Charles E. Smith, Charles B. Cabeen, George F. Tyler, A. E. Borie, Henry P. M'Kean and A. Hewson, Philadelphia, Pa.

### BUFFALO AND WASHINGTON RAILROAD.

(Consolidation of Buffalo, Washington and Sinnamahoning Portage RR. Co.)

Line of Road.—Buffalo, N. Y., to Emporium, Pa., 110 miles. In progress.

Directors.—M. P. Bush, B. C. Rumsey, W. G. Fargo, H. A. Richmond, James Brayley, S. D. Jewett, James Adams, Solomon Schew, John Williamson, Cyrus Clark, and Chandler Wells, Buffalo, N. Y.; C. V. B. Barse, Olean, N. Y.; and Judge Arnold, Port Allegheny, Pa.

James Adams—President......Buffalo, N. Y.

 $\begin{tabular}{llll} $Vice-President-B. C. Rumsey & Buffalo. \\ $Secretary-Wm. C. Alberger. & " & Chief Engineer-William Wallan. & " \\ \hline \end{tabular}$ 

PRINCIPAL OFFICE AND ADDRESS.......Buffalo, Erie Co., N. Y.

### CARROLLTON AND ONEIDA RAILROAD.

Line of Road.—Carrollton, O., to Oneida, O., 12 miles.

Rolling Stock.—Locomotives, 1, and cars (passenger, 1, and freight, 3), 4.

Operations (year ending June 30, 1867).—Freight, 629 tons. Gross earnings, \$3,556, and expenses, \$10,398: loss, \$6,842.

Capital stock, \$98,000; floating debt, about \$3,000.

Directors.—James Huston, H. A. Stidger, John Ebersole, S. Sterling, J. Hilfrich, C. A. Shober and W. Butler, Carrollton, O.

H. A. STIDGER—President and Superintendent..... Carrollton, O.

PRINCIPAL OFFICE AND ADDRESS ... Carrollton, Carroll Co., O.

# GALVESTON, HOUSTON AND HENDERSON RAILROAD.

Rolling Stock.—Locomotives, 7; and cars (passenger, 8; baggage and mail, 2; and freight, 91), 99.

Gross earnings, 1867, \$406,461.

[This road is now in the hands of Receiver, under process for foreclosure of mortgages upon the same, to the amount of \$5,750,000. The road was projected with a view of extending it to Fulton, on the Red River. Should the road be sold, the holders of the bends will probably reorganize for the purpose of extending it to a junction with the proposed Southwestern Pacific Railroad. The Company holds a Texas land grant of 16,000 acres per mile of road they may construct.]

PRINCIPAL OFFICE AND ADDRESS...........Galveston, Galveston Co., Texas.

# CLEVELAND, COLUMBUS AND CINCINNATI RAILROAD.

Line of Road.—Cleveland, O., to Columbus, O. (double, 29.59)...... 137.88 miles.

Springfield and Pittsburg Line: Springfield, O., to Delaware.. 49.89 "
Sidings and other tracks, 30.75 miles. Gauge, 4 feet 10 inches.

Rolling Stock.—The number of locomotives and cars in use on the road, December 31, yearly, was as shown in the following statement:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives	22	29	45	44	44	43	47
Passenger, 1st class	24	28	24	23	24	20	22
Baggage and mail	8	. 8	9	9	10	10	10
Freight—house	335 112	394 123	511 167	49 <b>2</b> 121	473 122	468 169	460 109
" flat	81	109	169	184	179	160	202

### Operations (years ending December 31):

		1861.	1862.	1863.	1864.	1865.	1866.	1867.
Train mil'age.	Passenger Freight Service Total	231,489 347,057 128,614 7,07,160	192,069			243,795	458,683	5.1,669 280,2 3
Traffic.	Passengers		571,087 17,429,398		562,758 33,661,898	459,763 35,499,248	517,199 22,343,052	334,336 570,1-1 18,477,257 51,281,857

#### The earnings and expenses on account of operations were as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Passenger	\$370,019 737,413 65,912	1,133,262		1,394,683	\$974,220 1,120,452 163,978	\$628,236 1,072,325 95,293	
Gross earnings	\$1,173,344	\$1,634,952	\$1,948,033	\$2,368,357	\$2,198,650	\$1,795,848	\$1,748,888
Rents L. M. and C. & X. RR	84,127	82,363	84,086	84,808	81,837 37,740	75,715 16,867	72,426
Interest and dividends	5,782	7,602	119,824	46,183	67,905		72,563
Total	\$1,263,253	\$1,724,917	\$2,151,943	\$2,499,348	\$2,386,132	\$1,933,700	1,894,887

#### Disbursed on the following accounts:

Operating Operating (per cent.) Roads and depots.	535,005 42,35			1,264,185		1,254,017 64.85	
Taxes, State and U. S Balance of interest Dividends Dividends (per cent.)	23,430 22,351 474,62) 5&5	5&10	86,983 549,667 6&5	166,643 899,204 8&7	172,3.5 26,507 599,635 5&5		9,837
Charged office	\$1,263,253				37,063 \$2,386,132		

A stock dividend of 5 per cent. (\$237,310) was paid August 1, 1862, and one of 20 per cent (\$999,580) in 1863. Previous to declaring the latter the value of several

stocks held by the Company was appreciated to the amount of \$201,675 above the valuation of 1862.

General Balances (balance sheet of December 31):

b							
	1861.		1863.	1864.	1865.	1866.	1867.
Capital stock Mortgage bonds Bills payable	\$4,746,290 510,000			491,500			\$6,000,000 425,000
Current accounts. Dividends for February 1. Surplus income.	7,023 237,310 416,826	499,430	9,537 249,895	2,107	299,835	239,888	239,9c8 56,048
Total	\$5,917,359	\$6,454,120	\$7,232,513	\$6,919,436	\$6,843,260	\$6,771,246	\$6,820,956
Represented by th	e followi	ng prope	rty and a	assets:			
Road and depots	4,030,737 637,216 26,125 563,566 120,391 445,210 40,756 53,358	4,230,777 723,116 22,516 524,342 134,779 773,286 11,848 33,456	42,126 1,059,530 231,501 600,199 68,184	4,000,000 750,000 31,159 1,162,920 286,973 691,946 74,574 11,864	750,000 21,985 1,163,105 321,941	790,000 17,052 1,182,750 315,419 372,764	
Total	\$5.917.359	\$6,454,120	\$7.232.513	\$6.919.436	\$6.843.260	\$6.771 246	\$6 820 950

"Investments" are almost wholly in stock of Bellefontaine Railway.

Directors (elected 3d Wednesday of February, 1868).—Leander M. Hubby, Amasa Stone, Jr., Stillman Witt, Samuel Williamson, Martin B. Scott, Joseph Perkins and Solomon D. McMillan, Cleveland, O.; John Miller, Columbus, O.; Hosea Williams, Delaware, O.; Erastus S. Prosser, Buffalo, N. Y.; and David Dows, New York City.

PRINCIPAL OFFICE AND ADDRESS......Cleveland, Cuyahoga Co., Ohio.

# DELAWARE, LACKAWANNA AND WESTERN RR.

Used under contract: { Eric R'way (Great Bend, Pa., to Owego, N.Y.) 36,80 " (Central of N.J. (Clarksville to Elizabethport) 47,40 "

	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives. Passenger cars Baggage, mail, &c., cars Freight cars Coal cars	71	74	77	85	87	98
	15	15	15	17	17	17
	5	5	5	5	5	8
	379	477	504	572	697	733
	4,160	4,360	4,710	4,788	5,038	5,972

## Operations (years ending October 31):

	1862.	1863.	1864.	1865.	1866.	1867.
Miles run by engines hauling trains: Passenger. Freight. Coal.	74,561 129,022 904,055	113,657	2 6,027	120,762 234,043 1,(82,548	2.2,166	
Total Passengers and tonnage moved: Passengers moved. Tonnage moved. Coal, included above. Receipts from operations: Passenger Freight Mail. Interest Miscellaneous	1,107,638 69,970 1,316,892 1,153,114 \$78,628 1,417,196 8,400 1,138	97,741 1,510,495 1,260,986 \$114,609 1,614,813 8,400	158,756 1,621,363 1,382,600 \$185,232 1,788,658 8,537	1,200,697 993,174 \$235,381 1,485,832 8,528	290,486 1,920,874 1,6-8,616 \$244,171 2,466,797 9,239 15,237	187,533 2,140,134 1,821,113 \$212,482 2,476,410 8,528 13,236
Gross earnings Disbursements on account of operations, &c.: Transportation Dividends Dividends, per cent. Interest State taxes U. S. taxes.	\$1,5.5,362 754,112 410,000 32,000		1,263,167 1,196,385 15&5 430,784	1,694,649 1,537,057 10&5 376.851	\$2,738,496 2,023,672 2,152,315 10&5&5 385,4 11	\$2,613,979 2,697,835 1,170,855 5&5* 232,919 87,660
Total disbursements	\$1,196,112	\$1,748,608	\$3,482,782	\$3,768,725	\$4,971,329	\$4,32 ,639

The above account shows a yearly deficit since 1853. It must be remembered, however, that this is a coal company, deriving their profits from mining and selling coal rather than from the business of transporting passengers and freight. The results of the coal department of the general business are not reported.

#### General Balances (October 31):

	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock	\$5,293,552 4,917,641 850,000	\$5,698,250 4,571,000 1,006,951	\$6,832,950 3,491,500 606,321		\$11,288,600 3,370,5 0 717,222	\$13,386,020 3,318,000 708,205
Total	\$11,061,193	\$11,276,201	\$10,930,771	\$14,481,135	\$15,376,322	\$17,402,225
Per contra:						
$\left.\begin{array}{ll} \text{Construction} \dots & \\ \text{Equipment} & \\ \end{array}\right\}$	8,957,724	{ 7,018,294 2,160,584	7,295,895 2,324,49	7,583,706 2,668,113		
TotalBalance	\$8,957,724 2,103,469	\$9,178,878 2,697,323	\$9,620,385 1,309,386	\$10,251,819 4,229,316	\$12,600,145 2,776,177	\$12,884,4 5 4,517,82)

#### The funded debt outstanding October 31, 1867, was:

DESCRIPTION,	Interest.	Rate.	Amount.
1st mortgage (Lackawanna & Western RR.), due July 1, 1871	Apr. & Oct.	7	\$564,000 1,111,000 1,633,000

Managers (elected February 25, 1868).—William E. Dodge, Moses Taylor, George Bulkley, John I. Blair, Rufus R. Graves, Lowell Holbrook, Simeon B. Chittenden,

<sup>\*</sup> Also, in July, 75 cents per share on scrip stock

John Brisbin, George Bliss, Percy R. Pyne, William Walter Phelps, Joseph H. Scranton, John C. Phelps and James Blair.

Treasurer—Andrew J. Odell....New York City.
Secretary—Charles E. Carryl....."

Asst. Supt.—W. F. Hallsted....Scranton, Pa.
General Ticket Repairs—A.Overbagh.

General Ticket R. A. Henry....."

Supt. Cayuga Div.—W. R. Humphrey. Ithaca, N.Y.

Master of Machinery—Wm. Dawson. Scranton, Pa.
Master of Car Repairs—A.Overbagh.

"
General Ticket \{ \text{Repairs} \text{ A. Henry} \tag{ " \text{ " \text{ Cayuga Div.} \text{ " \text{ Cayuga Div.} \text{ " \text{ " \text{ Cayuga Div.} \text{ " \text{ Cayuga Div.} \text{ " \text{ " \text{ Cayuga Div.} \text{ " \text{ " \text{ " \text{ Cayuga Div.} \text{ " \text{ " \text{ " \text{ Cayuga Div.} \text{ " \text{ " \text{ " \text{ Cayuga Div.} \text{ " \text{ " \text{ " \text{ Cayuga Div.} \text{ " \text{

PRINCIPAL OFFICE AND ADDRESS ... No. 26 Exchange Place, N. Y. City.

#### SUMMIT BRANCH RAILROAD.

The road owned by this Company is about half a mile in length, extending from the Company's mines to the Lykens Valley Railroad, which they operate under lease, paying therefor \$62,500 a year. The Company, in fact, are coal miners and transporters, not properly a railroad company.

Operations (year ending October 31, 1867).—Passengers moved, 5,114; and freight (anthracite, 264,577; and other, 2,871), 267,448 gross tons. Gross earnings, \$164,453; and operating expenses, \$82,861: net earnings, \$31,592. Interest, \$22,552; rent, \$62,500.

General Balances.—Capital stock, \$2,500,000; funded debt (6 per cent. bends), \$559,000.

Directors.—George P. Sanger, George R. Upson, Samuel H. Gookin, Henry A. Pierce, David D. Stackpole, Samuel D. Crane, and Ebenezer T. Farrington, Boston, Mass.

George P. Sanger—President.....Boston, Mass.

Sec. & Treas.—Wm. B. Fowle....Boston.—Supt.—Warren E. Ray.......Lykens, Pa. Principal Office and Address......No. 38 City Exchange, Boston, Mass.

# CLEVELAND, ZANESVILLE AND CINCINNATI RR.

(Owned by the Pittsburg, Fort Wayne and Chicago Railroad Company.)

This road and other property was sold under foreclosure November 2, 1864, and purchased by George W. Cass and John T. Marvin, and these purchasers conveyed the same, by deed dated July 1, 1865, to the Pittsburg, Fort Wayne and Chicago Company.

Line of Road.—Hudson, O., to Millersburg, O., 61 miles.

Sidings, 5 miles. Gauge, 4 feet 8½ inches.

Rolling Stock.—Locomotives, 4, and cars (passenger, 6; baggage, mail and express, 4; and freight, 98), 108.

Operations (year ending June 30, 1867). Trains run, 42,429 miles. Passengers carried one mile, 1,586,828. Gross earnings, \$141,458, and expenses, \$115,605; net revenue, \$25,853, paid to P., F. W. & C. Company.

Directors.—Those of the Pittsburg, Fort Wayne and Chicago RR. Company.

Simon Perkins—Superintendent......Akron, Summit Co., O.

## ATLANTIC AND GULF RAILROAD.

(Formerly the Savannah, Albany and Gulf Railroad.)

The extension was completed between October 3 and December 15, and hence has not materially affected the business of the year 1867. The road will, at some future time, be continued to a connection with the roads making Pensacola and Mobile their terminal points. The Florida Branch was brought into full operation in November, 1866.

Rolling Stock (December 31, 1867).—Locomotives, 21, and cars, in running order (passenger, 9; baggage, 4; express, 4; bex freight, 110; platform, 59; stock, 6; other, 15), 207. Also 44 push and 4 crank cars. Cars not in service (8 not mounted, 13 needing, repairs and 22 condemned), 43. Total cars of all sorts, 298.

Operations (year ending December 31, 1867).—Trains run, 429,555 miles. Trains going from Savannah, 886, with 10,336 cars, and trains going to Savannah, 883, with 10,204 cars. P. ssengers moved, 42,905. Cotton carried to Savannah (Sea Island, 5,059, and Upland, 35,492), 40,551 bales. Gross earnings, viz.:

	Main Line.	Florida Branch.	Total.
FreightPassage	\$350,105 23 157,599 12	2,168 20	177,767 32
Mails. Other. Total. 1867.	13,114 32 199 96 521.018 63		16,200 00 199 96 619,874 75
Total, 1866. Increase, 1867 over 1866.			445,449 64

The operating expenses for 1867 were \$466,903 63, which leaves net earnings \$252,971 12. From this were paid—on account of new work and cars, \$34,287 67, and expenses incurred in 1866 and prior, \$61,356 14, leaving a balance of \$157,329 31.

General Balances (December 31, 1867).—Capital stock (common, \$3,643,710, and guaranteed 7 per cent., \$181,259), \$3,824,969; funded debt, \$1,362,900; bills payable, \$356,398; accounts for rails, &c., on agreed credits, \$302,458; gross earnings, 1867, \$619,875; connecting roads, \$7,153; and steamship lines, \$261.

The funded debt is as follows:

1859— 1859 1861 1865 1867	11	Sayannah, Albany and Gulf RR. Co., indorsed by Savannah.  "" for depot site.  Old Atl. and Gulf RR. Co., 1st mort. on Division from No. 7 to Tuomasville.  New Atl. and Gulf RR. Co., 1st mort. on Division from Savannah to No. 7.  Extension.	\$307,003 41,230 500,030 500,000 500,000
	Total a	uthorized	\$1,841,200

Only a portion (\$103,000) of the last issue has been sold, the remainder, excepting \$85,000, is deposited as collateral for rolling stock and iron. The Company are

now issuing consolidated bonds to the amount of \$2,000,000, of which \$1,500,000 will be used to take up the division mortgage bonds, and \$500,000 retained as a reserve for future exigencies. These bonds are dated July 1, 1867, are payable in 30 years, and bear 7 per cent. interest, free from Government tax. Principal and interest payable in New York City or Savannah, at the option of the holder. The mortgage covers the whole line of 285 miles and the relling stock.

Directors.—John Screven, John Stoddard, Henry D. Weed, W. H. Wiltberger, Hiram Roberts, William Duncan, R. D. Arnold, Charles Green, E. C. Anderson, Octavius Cohen and J. L. Villalenga, Savannah, Ga.; J. W. Spain, Brook Co.; A. T. McIntyre, Thomas Co.; and B. F. Bruton and C. J. Munnerlyn, Decatur Co.

JOHN SCREVEN—President.....Savannah, Ga.

Treasurer-D. McDonaldSavannah	, Ga.	Master Mechanic-C. CollinsS	avannah,	Ga.
Gen. Superintendeni—H. S. Haines. "	- 4	Gen. Freight Agent-C. H. Williams.	'	6 L
Chief Engineer—J. A. Maxwell "	4.6	Mas. of Transporta'n,-J. S. Tyson.	6.6	66
Road Master-John Snyder		Chief Clerk-W. B. McKer	66	2.5

PRINCIPAL OFFICE AND ADDRESS......Savannah, Chatham Co., Ga.

#### PETERSBURG RAILROAD.

The connecting road through Petersburg was completed in August, 1867, at the cost of \$97,122.

Rolling Stock.—Locomotives, 10, and cars (passenger, 9; baggage and express, 9; freight—box, 56, and flat, 44), 118. Also the Company's proportion (61-160ths) of the cars of the Through Passenger Line of 12 passenger and 8 baggage, mail and express cars.

Operations (year ending December 31, 1867).—Passengers moved, 35,574, and merchandize, viz.: cotton, 22,417 bales; tobacco, 4,876 hogsheads and 1,732 boxes; grain, 43,538 bushels; flour, 266 barrels. Gross earnings (passenger, \$95,656; freight, \$107,620; express, \$7,339; mail, \$8,075; and sundries, \$1,542), \$220,232; and operating expenses, 126,570: net earnings, \$93,662. Expended in construction, \$116,318.

General Balances.—Capital stock (common, \$1,000,000, and preferred, 6 per cent., \$323,200), \$1,323,200; funded debt (coupon bonds, 6 per cent., \$126, and 7 per cent., \$36,900 overdue, and 6 per cent., due January 1, 1871, \$3,000, and 7 per cent., due 1869-72, \$29,500), \$69,526; bills payable, \$88,450; Southern Express, \$40,000; hire bonds, \$579; due other companies, \$5,138; dividend preferred stock, \$4,853; interest coupons due, \$2,500; overdraft, \$2,307; sundry debts and claims, \$28,627.

Directors (elected March 18, 1868).—A. G. McIlwaine, J. Willeox Brown, R. A. Young, T. T. Broocks and John P. Branch.

CHARLES F. COLLIER—President......Petersburg, Va.

PRINCIPAL OFFICE AND ADDRESS .... Petersburg, Dinwiddie Co., Va.

# STREET (Horse) RAILROADS IN PENNSYLVANIA.

A tabular statement of their length and cost, capital, bonds, &c., and their earnings in the year ending October 31, 1867, compiled from the official reports published by the Auditor General of the Commonwealth.

#### STOCKS, BONDS, &c., AND LENGTH AND COST OF RAILROADS.

RAILROADS.	Capital Stock.	Bonds & Mtgs.		Stock,			
Citizens' (Phila.)	\$192,750			\$192,750	7.00		\$176,048
Citizens' (Pittsburg)	166,000	\$56,390	\$7,700	230,000	5.56	3.50	
Easton and South Easton	24,500	500		25,000	1.25	0.13	22,422
Frankford and Philadelphia	99,635	50,000	11,664	161,299	7.00	3.50	138,268
Frankford and Southwark (Phila.)	491,650	200,000		691,659	12.33	4.04	766,491
Germantown (Phila.)	112,245	350,000	20,000	482, 204			562,260
Girard College (Phila.)				170,000			179,864
Green and Coates streets (Phila.)				250,000			234,464
Harrisburg City	41,995						
Lombard and South streets (Phila.)	90,000			158,100			
Oakland (Pittsburg)	59,500						
Philadelphia City (Chestnut and Walnut)							436,911
Philadelphia and Darby	160,000						
Philadelphia and Gray's Ferry.				285,307	7.00		
Pittsburg, Allegheny and Manchester							
Pittsburg and Birmingham							
People's street (Luzerne Co.)				34,800			
Ridge avenue, Manayunk (Phila.)	12),500						
Schuylkill River (Phila.)	59,000			50,000			
Second and Third streets (Phila.)	339,007		68,088				
Seventeenth and Nineteenth streets (Phila.				130,000			114,367
Thirteenth and Fifteenth streets (Phila.)		200 000		200.000	6.25		P/C 4 00P
Union (Phila.)		100,000		700,000			764,927 479,706
West Philadelphia.	375,000						
Wilkesbarre and Kingston				58,300			
W mamsport	15,600	5,000	1,127	21,72	1.00	0.00	20,307

#### EARNINGS, EXPENSES, PROFITS AND DIVIDENDS.

	Op'r	Gro Pass'gr.	ss Earni	ngs.	Operat-		Divide	nds.
RAILROADS.	es)	Pass'gr.	Other.	Total.	penses.	Net E'rn'gs.	Am'nt.	p. c.
Citizens' (Phila.)	7.00							
Citizens' (Pittsburg)	5.56	142,605					40,000	
Easton and South Easton	1.25	4,683		4,971		724	487	2
Frankford and Philadelphia	7.00	15,786		15,786				
Frankford and Southwark (Phila.)	12.33	285,019	10,123					
Germantown (Phila.)	25.50 5.40	280,053 112,214		284,574 112,204			30,000 29,000	
Green and Coates streets (Phila.)		162,150		170,439				
Harrisburg City	2.00	9,777	, 0,203	9,777			10,000	110
Lombard and South streets (Phila.)								1
Oakland (Pittsburg)	5.00			49,980				
Phila. City (Chestnut and Walnut)	7.67	22 ,2 1		223,043			22,129	10
Philadelphia and Darby	5,65							
Philadelphia and Gray's Ferry					73,605			
Pittsburg, Allegheny and Manchester								
Pittsburg and Birmingham	2.60	74,695		74,852		12,429	8,000	
People's street (Luzerne Co.)				4,600				
Ridge avenue, Manayunk (Phila.)	4.50			40,799				1 2
Schuylkill River (Phila.) Second and Third streets (Phila.)	19.00	373,880	rated by 34,275	408,155	ad Gray;   332,550	s Ferry F	ξκ. Co.)   62,132	10
Sevent'nth and Ninet'nth sts. (Phila.)	5,62							
Thirteenth and Fifteenth sts. (Phila.)	6.25			131,728				272
Union (Phila.)	25,00							716
West Philadelphia	6.00							
Wilkesbarre and Kingston		11,900						
Williamsport	1.00	9,566		9,566	7,117			

The length of the several roads is given in the first table, with the length of second track of the main routes added, and the length of sidings, turnouts, &c., in a separate column. In the second table, the length is given in equivalent single track, including sidings, &c., and also leased lines.

The returns of the Thirteenth and Fifteenth Street Railroad are returned in a very dubious condition. The amount of capital paid in is not known, even to the directors. They make dividends on 19,919 shares of stock (20,000 being the authorized limit).

#### CUMBERLAND AND PENNSYLVANIA RAILROAD.

Rolling Stock.—Locomotives, 21, and cars (passenger, 4; baggage and mail, 1;

freight, 22; and coal, 390), 417. Also 2 horse cars.

Operations (year ending December 31, 1867).—Trains run, 252,679 miles. Passengers moved, 67,333; and freight, chiefly coal, 1,131,944 tons. Gross earnings (passenger, \$21,652; freight, \$447,749; mails, &c., \$1,246; and miscellaneous, \$9,290), \$479,937; and operating expenses, \$365,310: net earnings, \$114,627. Interest, \$52,880.

General Balances.—Capital stock, \$1,500,000; funded debt (1st mortgage 6 per cent. bonds, dated March 1, 1866, and due March 1, 1891), \$898,000. Per contra: Cost of railroad and appurtenances, \$1,703,498, and rolling stock, \$955,719.

Directors (elected November 4, 1867).—James Millholland, Mt. Savage, Md.: David Stewart, Adam Norrie, F. H. Delano and F. H. Walcott, New York City.

Treas. & Sec.—H. C. Hicks..... New York City. | Road Master—P. L. Burwell.... Mt. Savage, Md. Gen. Supt.—C. Slack...... Mt. Savage, Md. Chief Engineer—J. A. Millholland. " | Master Mechanic—Wm. L. Jordan. "

PRINCIPAL OFFICE AND ADDRESS...Mt. Savage, Cumberland Co., Md. Transfer Office......No. 71 Broadway, New York City.

## COVINGTON AND OHIO RAILROAD.

Line of Road.—Covington, Va., to mouth of Sandy River, 224 miles.

This work, no part of which is complete, is owned by the State of Virginia, which has expended thereon \$3,206,462. The further prosecution of the work will probably be made under the joint auspices of Virginia and West Virginia, and carried out by the Chesapeake and Ohio Railroad Company.

# CHESAPEAKE AND OHIO RAILROAD.

See COVINGTON AND OHIO RAILROAD.

## TOLEDO, WABASH AND WESTERN RAILWAY.

(Consolidation, July 1, 1865, of Toledo and Wabash Railway, Great Western Railway of 1859, Quincy and Toledo Railroad, and Illinois and Southern Iowa Railroad.)

Line of Road.—Toledo, O., to Camp Point, Illinois	454 r	niles.
Branches: { Van Gundy's, Ill., to Naples, Ill		
Clayton, Ill., to Hamilton, Ill	45	66

Rolling Stock (December 31, 1867).—Locomotives, 105; and cars (passenger, 46; smoking, 3; baggage and mail, 24; box freight, 1,173; stock, 405; platform, 243; coal, 154; caboose, 45; and dumping, 30), 2,123; of which 257 were placed on the read since January 1.

Operations (\frac{1}{2} year 1865, and full years 1866 and 1867, ending December 31).—Gross earnings, expenses, &c.:

	1865 (6 mos.)	1866.	1867.
Passenger earnings. Passengers carried Freight earnings. Mail earnings. Express earnings Miscellaneous earnings	366,525	2,299,427 35 52,000 00 98,345 17	584,355 00 2,364,225 40 52,000 00 148,385 59
	\$2,033,109 15	\$3,717,386 22	
Expenses:			
Iron and superstructure	109,017 30 338,024 86		

 Total operating expenses.
 \$1,487,438 26 \$2,811,186 50 \$2,786,882 32

 Nett earnings.
 \$545,670 89
 \$906,199 72 \$1,(22,471 26

763,558 98 1,389,462 68 1,439,008 85

## Statement of income account for 1866 and 1867:

Transportation and other expenses.....

	1865–66.	1867.	,	1865–66.	1867.
Construction, &c Int. acct. and divid'd. Discount and exchge. Tol. & Wab.R'way Co. Ill. & S. Iowa Rk. Co. New York office Sinking F'd b'ds paid. Balance of income	201,841 28 17,106 63 129,807 97	1,039,161 83 12,800 82 1,454 98	Net earnings Supplies from old Cos Machin'y and tools sold Sinking fund bonds Consol. mtg. bonds sold Iil. and So. Iowa RR Bal. from previous year.	\$1,451,870 61 102,548 64 1,000,000 00	1,840 00
Total	\$2,554,419 25	\$2,730,010 26	Total	\$2,554,419 25	\$2,730,010 26

Dividends of 7 per cent. have been paid on preferred stock.

#### General Balances (December 31):

	1866.	1867.		1866.	1867.
Road and equipment. Trustees. Materials and fuel Stocks (elevator). Sundry accounts Equalization acc'nt Cash	\$19,850,000 00 1,195,000 00 303,014 07 10,000 00 55,580 43 700,300 27	1,195,000 00 268,757 88 10,000 00 95,678 88	Balance of income. General stock. Preferred stock Funded debt. Coupons unpaid Overdraft Equalization account Bills payable.	\$373,599 00 5,700,000 00 1,000,000 00 14,345,000 00 42,234 75 71,790 53 665,726 19 15,500 00	1,000,000 00 15,494,000 00 53,250 00
Total	\$22,113,900 47	\$22,754,182 82	Total	\$22,113,900 47	\$22,754,182 82

The funded debt outstanding December 31, 1866 and 1867, consisted of the following issues:

			Interest.	Principal.	
Classes of Bonds.	Security for Bonds Issued.	Rate.	Payable.	Due.	Amount.
1st mortgage.	Toledo and Illinois Railroad, 75 miles Lake Erie, Wabash and St. Louis RR., 167 m Great Western Railroad (W. D.), 100 miles Great Western Railroad (E. D.), 81 miles Great Western Railroad of 1859, 181 miles Quincy and Toledo Railroad, 34 miles Illinois and Southern Iowa Railroad, 41 miles	7 10 7 7 7	Feb. & Aug. April & Oct. Feb. & Aug. May & Nov. Feb. & Aug.	1890. 1868. 1888. 1888.	\$900,000 2,500,000 1,000,000 45,000 2,500,000 500,000 300,000
2d mortgage {	Toledo and Wabash Railroad, 75 miles Wabash and Western Railroad, 167 miles Great Western Railroad of 1859	7 7 7	May & Nov.	1878. 1871. 1893.	1,000,000 1,500,000 2,500,000
Sink's F'd B'ds.	Toledo and Wabash Railroad, 75 miles Toledo, Wabash and W. Railway, 499 miles Toledo, Wabash and W. Railway, 499 miles	7 7 7	April & Oct. Quarterly.	1883. 1871. 1907.	600,000 269,000 1,880,000

-All payable, principal and interest, in New York City.

Interest on consolidated bonds is payable quarterly—February 1, May 1, August 1 and November 1.

Directors.—Azariah Boody, Le Roy M. Wiley, Isaac H. Knox, William Kidd, James R. Jesup, Abraham B. Bayles, William I. Schenck, Theron R. Butler, and A. M. White, New York City; George Cecil, Logansport, Ind.; James Spears, Lafayette, Ind.; James Dunlap, Jacksonville, Ill.; Warren Colburn and John N. Drummond, Toledo, O.; (one vacancy.)

AZARIAH BOODY—President......New York City.
Warren Colburn—Vice-President.....Toledo, O.

Engineer (E. D.)—D. A. Collins....... Toledo, O. Engineer (W. D.)—T. L. Dunn... Springfield, Ill. Master Mechanic—Wm. F. Ray. Fort Wayne, Ind. Mast. Mechanic—T. G. Gorman... Springfield, Ill. Mast. of Car Repairs—David Hoit.... Toledo, O. Mas. of Car Reps.—E. G. Thomas. Springfield, Ill. Supt. Telegraph (E. D.)—W. A. Beach Toledo O. Supt. Tele. (W. D.)—H. Looseley. Springfield, Ill.

Gen. Tav. Pass. Agt.—H. C. Goodell... Toledo, O. Freight Agent—W. P. Robinson. New York City.

#### NANTICOKE RAILROAD.

Now consolidated with Lehigh and Susquehanna Railroad.

## CAMDEN AND BURLINGTON COUNTY RAILROAD.

Rolling Stock.—Locomotives, 4, and cars (passenger, 8; baggage, &c., 2; and others, 59), 69.

The Camden-Pemberton line was opened for business October 21, 1867.

Operations (year ending December 31, 1867).—Trains run (passenger, 33,648, and freight, 12,517), 46,165 miles. Passengers (exclusive of commuters)—through, 84,538, and way, 74,631. Gross earnings (passenger, \$47,333; freight, \$30,231; and mail, \$639), \$78,203; and operating expenses, \$56,808: net earnings, \$21,395. Interest on bonds, \$10,293. Dividends to Burlington County Railroad stockholders, 6 per cent. cash, \$10,665, and 25 per cent. in certificates of indebtedness, \$44,437. These dividends were made in pursuance of the act consolidating the Burlington County and the Camden and Mount Holly Railroad Companies, and were intended to cover the earnings of that road, which had been expended on construction and equipment since January 1, 1864.

The receipts on account of capital during the year 1867 were—from stock, \$31,288; from sale of bonds, \$220,063; and from interest on loans, \$663—total, \$252,014 All expended on construction.

General Balances.—Capital stock, \$331,050; funded debt (Burl. and Mt. Holly RR. mortgage 6 per cent. bonds, 1859-70, \$20,000; Burl. County RR. mortgage 6 per cent. bonds, 1862-75, \$30,000; Burl. County RR. mortgage 6 per cent. bonds, 1863-70, \$10,000; and Camden and Burl. County RR. mortgage 6 per cent. bonds, 1867-97, \$259,000), \$319,000; and dividend certificates, \$44,437.

Directors (elected 2d Saturday of May, 1867).—Charles Bespham, John W. Brown, Alex. R. Shreve and John R. Slack, Mount Holly, N. J.; John S. Irick, Vincentown, N. J.; Richard Stockton, Princeton, N. J.; A. W. Markley, Camden, N. J.; Edwin A. Stevens, Hoboken, N. J.; John G. Stevens, Trenton, N. J.; Ashbel Welch, Lambertville, N. J.; Thomas Milner, Burlington, N. J.; Barclay Haines, Hainesport, N. J. George W. South, F. Engle and Richard Ashburst, Philadelphia, Pa.

CHARLES BISPHAM—President......Mount Holly, N. J.

 $\begin{array}{ll} \textit{Treasurer and } \Big \{ \textit{John R. Stark.}. \textit{Mount Holly, N.J.} \ \Big| \ & \textit{Superintendent--Chas. Sailer.}. \textit{Mount Holly, N.J.} \\ & \textit{Chief Eng.--Ashbel Welch.}.. \textit{Lambertville, N.J.} \\ \end{array}$ 

PRINCIPAL OFFICE AND ADDRESS...... Mount Holly, Burlington Co., N. J.

# ALEXANDRIA AND FREDERICKSBURG RAILROAD.

Line of Road.—Alexandria, Va., to Fredericksburg, Va., 40 miles.

This road is as yet a project. Some work was done on it in 1866 and 1867, but early in the latter year the further prosecution of the enterprise was suspended.

President—D. C. McCallum. Vice-President—R. W. Latham. Treasurer—Robert Turner. Secretary—Reuben Johnson.

PRINCIPAL OFFICE AND ADDRESS......Alexandria, D. C.

# BLUE RIDGE (Virginia) RAILROAD.

(Owned by State and operated by Virginia Central Railroad Co.)

Line of Road.—Mechum's River, Va., to Waynesboro, Va., 16.81 miles. Cost of work, \$1,674,723.

This road, on its completion, was turned over to the Virginia Central Railroad Company, the said Company being required to pay certain rates (as fixed by law) upon passengers and freight passing through the tunnel. The amounts so paid are place to the credit of the cost of the road; and as soon as the amount received shall cover the said cost the road shall become the property of the Virginia Central Railroad Company.

### OHIO AND MISSISSIPPI RAILWAY.

[Consolidation (Dec. 18, 1867) of the Ohio and Mississippi RR. in Ohio and Indiana and the Ohio and Mississippi Railway in Illinois.]

Line.—	5 E. Div.: Cincinnati,	O., to Vincennes, Ind	192 miles.
	W. Div.: Vincennes	O., to Vincennes, Ind, Ind., to E. St. Louis, Ill	148 "

Operations (year ending December 31, 1867):

	E. Div.	W. Div.	Total.
Passenger earnings. Freight. Mail and express.	\$849,375 83 1,100,987 86 92,716 03	771,440 39	\$1,429,210 56 1,872,428 25 157,680 46
Total earnings Operating expenses.	\$2,034,079 72 1,353,880 56	\$1,425,239 55 1,041,910 10	
Net earnings	\$680,199 16	\$383,329 45	\$1,063,528 61

The following shows the earnings and expenses for several years:

Fiscal Year.	G	ross Earning	Operating	Net	
ristai reai.	E. Div.	W. Div.	Total.	Expenses.	Earnings.
1863. 1864. 1865. 1866. 1867.	1,945,986 66	1,365,084 16 1,562,466 06 1,392,949 68	\$2,825,828 90 3,311,070 82 3,793,005 45 3,380,583 50 3,459,319 27	2,891,697 72 2,772,897 45 2,929,324 20	1,020,108 00 451,259 30

General Balances.—Capital stock (common, \$20,000,000, and 7 per zent. preferred, \$3,500,000), \$23,500,000; funded debt (1st mortgage, E. Div., 7 per cent. bonds, due July 1, 1872, \$2,050,000; 1st mortgage, W. Div., 7 per cent. bonds, due July 1, 1872, \$850,000; 2d mortgage, W. Div., 7 per cent. bonds, due July 1, 1874, \$750,000; income,

W. Div., 7 per cent. bonds, due October 1, 1882, \$221,500; and funded debt. W. Div. due October 1, 1872, \$16,500), \$3,888,000; balance of accounts, \$308,384.

Per contra: Road bed and superstructure, \$23,839.300; real estate and depots, \$1,396,638: rolling stock, \$1,707,000; telegraph line, \$25,042; shop-tools and machinery, \$141,741; Illinois Southern RR. stock, bonds, &c., \$290,000; Storrs township improvement, \$28,265; materials on hand, \$114,198; cash, \$154,205. Total, \$27,696,384.

Directors (elected December 18, 1867).—Joseph Alson, William H. Aspinwall, William Whitewright, Jr., Samuel V. F. Odell, Allan Campbell and Frederick Schuchardt, New York City; William D. Griswold, Alex. H. Lewis, Larz Anderson and W. W. Scarborough, Cincinnati, O.; John Ross, Vincennes, Ind.; and Lewis B. Parsons and Samuel Gates, St. Louis, Mo.

> Alexander H. Lewis-Vice-President....

PRINCIPAL OFFICE AND ADDRESS..... No. 353 W. 4th St., Cincinnati, O. 

### ATLANTIC AND NORTH CAROLINA RAILROAD.

Line of Road.—Goldsboro', N. C., to Morehead City, 95 miles. Gauge of track, 4 feet 81 inches. Rail, 60 lbs. to yard.

Rolling Stock.—Locomotives, 9, and cars (passenger, 6; baggage, 2; box freight, 30; and platform, 32), 70.

Directors (elected 4th Thursday in June, 1867).—J. D. Whitford, A. T. Jenkins, J. D. Flanner, C. C. Clark and J. B. Hughes, Newbern, N. C.; Isaac Ramsey, Beaufort, N. C.; J. C. Washington, L. C. Desmond and J. M. Parrott, Kinston, N. C.; Council Best, Goldsboro', N. C.; William Murdock, Sailsbury, N. C.; J. L. Morehead, Charlotte, N. C.

JOHN D. WHITFORD—President ...... Newbern, N. C.

Treas, and Sec.—James W. Carmer. ... Newbern.
Road Master—W. P. Metts... "
Supt. of Bridges—J. J. Robinson... "
Gen. Ticket Agent—W. G. Hall... "
Gen. Freight Agent—J. V. Jordon ... "

PRINCIPAL OFFICE AND ADDRESS..... Queen St., Newbern, Craven Co., N. C.

# VIRGINIA AND KENTUCKY RAILROAD (projected).

Line of Road.—Abingdon, Va., to Cumberland Gap, Tenn., 100 miles.

Capital stock, \$2,500,000, of which has been paid in (by State of Virginia, \$103,439, and by others, \$68,959) \$172,398. No part of road completed. No work done during or since the war.

President....R. W. Hughes. | Chief Eng...G. C. Wharton | Treasurer.....H. Morrison. PRINCIPAL OFFICE AND ADDRESS......Abingdon, Washington Co., Va.

# JACKSON, LANSING AND SAGINAW RAILROAD.

Line of Road.—Jackson, Mich., to Wenona, Mich., 116 miles.

Gauge of track, 4 feet 8½ inches.

Rolling Stock.—Locomotives, 8, and cars (passenger, 6; baggage and mail, 2; box freight, 19; and platform, 61), 88.

Operations (year ending December 31, 1867).—Gross earnings (passenger, \$102,282; freight, \$75,861; and other, \$11,296), \$189,439; and operating expenses, \$94,535: net earnings, \$94,904.

The half length of this road was opened after the close of the fiscal year as above. About 28 miles only were open through the year, and only 65 miles at the

General Balances.—Capital stock, \$495,139; funded debt (1st mortgage 8 per cent. bonds of July, 1864-1884), \$1,495,000; bills payable, \$117,146; other liabilities, \$39,945; balance of income, \$46,624.

Per contra: Cost of road, &c., \$2,148,318; profit and loss, \$45,536.—Total, \$2,193,854.

Directors.—H. A. Hayden, W. D. Thomson, H. H. Smith, P. B. Loomis and D. B. Hillbond, Jackson, Mich.; M. McRoberts and O. M. Barnes, Mason, Mich.; John Aken, H. W Chapman and James Turner, Lansing, Mich.; Thomas Merrill and Newell Burnard, Saginaw City, Mich.; and H. W. Sage, Wenona, Mich.

> H. H. Smith—Vice-President....

PRINCIPAL OFFICE AND ADDRESS ..... Jackson, Jackson Co., Mich.

## TEXAS TRANSPORTATION COMPANY'S RAILROAD.

Line of Road.—Houston, Texas, to New Houston, Texas, 5.5 miles.

This road is in progress, and is intended to connect Houston with deep water on the Buffalo Bayou. Capital, \$200,000.

Directors .-- N. P. Turner, J. T. Brady, William Brady, Wm. P. Hamblin and I. T. Tinsley, Houston, Texas.

> I. T. Tinsley—Vice-President.... William P. Hamblin—Treas. & Sec.....

# FLORIDA, ATLANTIC AND GULF CENTRAL RAILROAD.

Line of Road.—Lake City, Fla., to Jacksonville, Fla., 60 miles.

President ...... F. McLeod. | Gen. Supt...... W. Bryson. | Sec. & Treas... T. H. Maxey. PRINCIPAL OFFICE AND ADDRESS..... Jacksonville, Duval Co., Fla.

### SCHUYLKILL NAVIGATION.

Line of Canal.—Mill Creek, Pa., to Philadelphia, Pa., 108.23 miles.

Dimensions: Minimum at top, 60, and at bottom, 40 feet. Depth, 6 feet.

Locks: Lift, 71 large, 110x18 feet; rise and fall, 619 feet.

Boats: Owned by Company, 500, and by others, 300; average, 170 tons.

Boating season: Average, 250 days.

Operations (year ending October 31, 1867).—Freight moved (lumber and shingles, 47,811; anthracite, 1,153,885; bituminous coal, 1,383; iron, 35,865; iron and other ores, 57,834; limestone and lime, 84,995; agricultural products, 10,196; merchandize, 5,333; and other articles, 66,861), 1,464,163 tons. Gross earnings (coal, \$923,906; other freight, \$115,703; and rents, \$59,404), \$1,099,013, and expenses, including taxes, \$546,081; net earnings, \$1,645,094. Interest and sinking funds, \$433,181; dividends (and tax), \$287,721; Philadelphia and Reading Railroad Company, balance due them on lateral road and coal trade account, \$116,192; other charges, \$671,725 surplus, \$136,275.

General Balances.—Capital stock (common, \$1,908,207, and preferred, \$2,888,997), \$4,797,184; funded debt, \$7,775,720; and floating debt, \$489,316....Total, \$13,062,320. Per contra: Cost of road, \$10,553,333, and of boats, cars, &c., \$2,189,712.

Directors.—Eli K. Price, Thos. D. Williamson, Joseph B. Townsend, Samuel Bis pham, John C. Cresson, George Cromelin, John N. Hutchinson, A. Baly Grubbs, Charles N. Bayard, George Brooke, William H. Gatzmer and Charles W. Wharton.

F. Fraley—President......Philadelphia.

Treasurer.....C. W. Bacon. | Secretary...Wm. M. Tilgham. | Chief Eng...Jas. F. Smith.
PRINCIPAL OFFICE AND ADDRESS.................Philadelphia, Pa.

### PITTSBURG AND STEUBENVILLE RAILROAD.

(Operated by Steubenville and Indiana Railroad Company.)

Line of Road.—Pittsburg, Pa., to Steubenville, O., 43 miles.

General Balances.—Capital stock, \$1,000,000; funded debt (1st mortgage 7 per cent. bonds, due 1881, \$1,000,000; and 2d mortgage 7 per cent. bonds, due 1881, \$500,000), \$1,500,000: total, \$2,500,000, representing cost of road, &c.

Directors.—John Scott (President), R. H. Hartley, A. U. Howard, Alex. Chambers, J. B. Dorrington, Jonah Bacon, Wistar Morris, J. G. Morris, James Means, Edmund Smith, William M. Hersh, J. McC. Creighton, and S. Livingston.

PRINCIPAL OFFICE AND ADDRESS......Pittsburg, Allegheny Co., Pa.

### TOLEDO, ASHLAND, AND ATLANTIC RR. (projected).

Line of Road.—Toledo, O., to Ashland, O., 70 miles.

Capital authorized, \$1,500,000.

Incorporators.—John R. Osborn, D. S. Wilder, A. D. Pelton, T. C. Bushnell, John Devlin and D. R. Austin.

PRINCIPAL OFFICE AND ADDRESS......Toledo, Lucas Co., O.

### PHILADELPHIA AND TRENTON RAILROAD.

(Operated conjointly with Camden and Amboy, &c., Railroads.)

Line of Road.—Kensington, Pa., to Morrisville, Pa., 26.5 miles.

Second track, 26.5, and sidings 5.66 miles. Gauge, 4 feet 10 inches.

Leased: Connecting Railroad (Pennsylvania RR. to Philadelphia and Trenton RR.) 6.9 miles.

Second track, 6.8; and sidings, 2.75 miles. Gauge, 4 feet  $9\frac{1}{2}$  inches. Rail, 67 lbs. Rolling Stock.—Supplied by Camden and Amboy Railroad, &c.

Operations (year ending October 31, 1867).—Passengers, 920,434; freight, 95,945 tons. Gross earnings (passenger, \$793,134; freight tolls, \$21,729; mail, \$10,125; and other, \$38,717), \$363,705; and operating expenses, \$564,379; net earnings, \$299,326. Interest, \$11,946; dividends, 10 per cent., \$109,946; miscellaneous disbursements, \$111,312; State tax on capital and tonnage, \$16,191; United States tax, \$28,847; balance to credit, \$21,145.

General Balances.—Capital stock, \$1,099,120; funded debt, \$200,000.—Total, \$1,299,120.

Per coutra: Construction, \$603,882; second track, \$774,815; real estate, \$287,418. Total, \$1,666,115.

Directors.—Vincent L. Bradford, Philadelphia; John Dorance, Bristol, Pa.; Asa J. Fish, Philadelphia; Benjamin Fish, Trenton, N. J.; William J. Freeman, William H. Gatzmer, William H. Hart, Charles Macalester, John M. Read, and Richard Shippen, Philadelphia; Edwin A. Stevens, Hoboken, N. J.; and John G. Stevens, Trenton, N. J.

PRINCIPAL OFFICE AND ADDRESS......Philadelphia, Pa.

### MUSCOGEE RAILROAD.

Line of Road.—Butler, Ga., to Columbus, Ga., 50 miles.

Rolling Stock —Locomotives, 10; and cars (passenger, 7; baggage, 2; and freight, 87), 96.

Cost of road, about \$1,000,000.

JOHN L. MUSTIAN—President......Columbus, Ga.

PRINCIPAL OFFICE AND ADDRESS..... Columbus, Muscogee Co., Ga.

### JOLIET AND NORTHERN INDIANA RAILROAD.

(Leased to Michigan Central Railroad Company.)

Line of Road.—Lake Station, Ind., to Joliet, Ill., 45 miles.

Cost of road, \$1,100,000. Capital stock, \$300,000; and 1st mortgage 8 per cent. guaranteed bonds, due 1874, \$300,000. Lessee pays 8 per cent. on stock and bonds.

### MACON AND BRUNSWICK RAILROAD.

Line of Road.—Macon, Ga., to Brunswick, Ga., 174 miles.

Completed: Macon, Ga., to Hawkinsville, Ga., 50 miles.

Rolling Stock.—Locomotives, 6, and cars (passenger, 3; box freight, 16; platform, 23; and service, 14), 56.

Operations (11 months ending December 31, 1867).—Gross earnings (passenger, \$23,286; freight, \$69,603; mail, &c., \$1,157), \$94,046, and operating expenses, \$93,758: net revenue, \$288.

General Balances (December 31, 1868).—Capital stock, \$1,315,597; funded debt (7 per cent. 1st mortgage bonds, guaranteed by State, \$140,000; Confed. M. & B. RR. bonds, \$135,000), \$275,000; discount on Confederate bonds and interest, \$77,414; gross earnings, 1867, \$94,046; bills payable, \$143,366; fare-bills, \$21,686; U. S. military railroads, \$15,308; other and personal accounts, \$6,813; sundries in open account, \$4,013.

The Company's bonds are indorsed by the State of Georgia to the extent of \$10,000 a mile, of which \$400,000 have been issued.

Directors.—George H. Hazlehurst, T. R. Bloom, Stephen Collins, N. McDuffie, George S. Obear, B. F. Ross, L. N. Whittle, Charles Day and J. A. Barclay.

GEORGE H. HAZLEHURST—President......Macon, Ga.

Sec. and Treas.—Henry Coit Day.
Master of Transportation—Robert Schmidt.

| Master Machinist—M. Thornton. | Supervisor—H. W. Rainford.

PRINCIPAL OFFICE AND ADDRESS ...... Macon, Bibb Co., Ga.

### NEW ORLEANS AND OHIO RAILROAD.

Line of Road.—Paducah, Ky., to Union City, Tenn., 62 miles.

Rolling Stock.—Locomotives, 5; and cars (passenger and baggage, 4; and freight, 31), 35.

President—J. H. Terrell. Treasurer—J. L. Dallam. Chief Eng. & Superintendent—J. J. Williams. Asst. Superintendent—Waddy T. Boyd. | Ticket & Freight Agent—T. A. Baker. | Master Mechanic—J. R. Jordan. | Master of Car Repairs—T. J. Birchett. | Purchasing Agent—Waddy T. Boyd.

PRINCIPAL OFFICE AND ADDRESS......Paducah, McCracken Co., Ky.

### MISSISSIPPI, GAINESVILLE AND TUSCALOOSA RR.

### RICHMOND, FREDERICKSBURG AND POTOMAC RR.

Line of Road.—Richmond, Va., to Acquia Creek, Va., 75.5 miles.

Gauge of track, 4 feet 81 inches. Weight of rail, 50 lbs. to yard.

Rolling Stock.—Locomotives, 8; and cars (passenger, 14; baggage, mail and express, 9; and freight, 127), 150.

Operations (year ending September 30, 1866).—Trains run (passenger, 137,153; and freight, 43,357), 180,510 miles. Passengers, 97,278; travel, 4,530,195 miles. Freight, 22,478 tons; transportation, 3,107,812 miles. Gross earnings (passenger, \$301,200; freight, \$92,012; and mail, &c., \$10,521), \$403,733; and operating expenses, \$330.136: net revenue, 73.597.

General Balances.—Capital stock (common, \$998,180 and 7 per cent. guaranteed, \$142,900), \$1,141,080; funded debt (6 per cent. bonds, due 1875, sterling, \$57,333; and - dollar, 1857, \$1,564; 1869, \$181,012; and 1875, \$21,000; 7 per cent. bonds, due 1875, \$172,800; and 1879, \$98,599; and 8 per cent. bonds, due 1867, \$84,000), \$616,308; and floating deb, \$353,222. Per contra: Cost of road and equipment, \$2,248,557. Coupons, guaranteed dividends, and interest due January 1, 1867, \$215,542; to be funded in guaranteed stock.

Directors.—Peter V. Daniel, Andrew Johnston (for State), Gustavus A. Meyers, Charles S. Mills, R. W. Baxall, and Elihu Chauncey.

Peter V. Daniel—President......Richmond, Va.

PRINCIPAL OFFICE AND ADDRESS......Richmond, Henrico Co., Va.

### NEW ORLEANS AND CARROLLTON RAILROAD.

Line of Road.—New Orleans to Carrollton, 6 miles.

Branches, &c., 16 miles. Gauge, 4 feet 81 inches.

Rolling Stock.—Cars (passenger, 14; baggage, 2; and freight, 21), 37.

General Balances.—Capital stock, \$586,000; bonds (1st mortgage 6 per cent.), \$73,000. Cost of road, &c., \$659,000.

G. T. Beauregard—President......New Orleans, La.

Treasurer—S. R. Proctor'........ New Orleans. Superintendent—Joseph M. Reed.... " | Road Master—Martin Kuntz...... New Orleans. Secretary—R. D. Evans....... "

PRINCIPAL OFFICE AND ADDRESS......New Orleans, Orleans Parish, La.

### FREDERICKSBURG AND GORDONSVILLE RR. (in progress).

Line of Road.—Fredericksburg, Va., to Orange C. H., Va., 45 miles.

Capital stock paid in (by State of Virginia, \$163,299), \$272,165. Cost of work to date, \$272,165.

Directors.-Carter M. Braxton (President), John L. Stansbury, Hugh Scott, and James B. Sener

PRINCIPAL OFFICE AND ADDRESS......Fredericksburg, Louisa Co., Va.

### NORTHERN NEW JERSEY RAILROAD.

Line of Road.—Bergen Junction, N. J., to Upper Piermont, N. Y., 21.27 miles. Sidings, 3.5 miles. Gauge, 6 feet. Rail, 58 lbs. to yard.

Used under contract, Erie RR (Upper Piermont to Monsey) and Bergen Junction to Jersey City, 14 miles.

Rolling Stock.-Locomotives, 5, and cars (passenger, 13; baggage, mail and express, 5; and freight, 24), 42.

Operations (year ending September 30, 1867).—Miles run by trains, 128,394; passengers (including commuters) carried, 511,882; and freight moved, 20,240 tons. Gross earnings (passenger, \$169,352; freight, 68,442; and mail, express, &c., \$14,572). \$252,366, and expenses, \$237,561: net earnings, \$14,805.

General Balances.—Capital stock, \$159,100; funded debt (1st mortgage 7 per cent. bonds), \$300,000; floating debt, \$62,145. Per contra: Cost of road and equip-

Directors.—Thomas H. Herring, English Neighborhood, N. J.; C. D. Van Wagenen, New York City; J. I. Van Buskirk and Ralph S. Demarest, Englewood, N. J.; Charles G. Sisson, G. A. Hardenburgh, Jacob R. Wertendyke, Benj. Williamson and J. L. Zabriskie, Jersey City, N. J.

THOMAS H. HERRING-President... English Neighborhood, N. J.

Treas. & Sec.—C. D. Van Wagenen. N.Y.City. | Supt.—T. W. Demarest..... N.Y.City. PRINCIPAL OFFICE AND ADDRESS.....Foot of Cortlandt St., N. Y. City.

### WASHINGTON, ALEXANDRIA AND GEORGETOWN RR.

Line of Road.—Washington, D. C., to Alexandria, Va., 7 miles.

This road connects the Baltimore and Ohio Washington Branch Railroad with the Orange and Alexandria Railroad, and if ever the Alexandria and Fredericksburg Railroad be finished, will form the connecting link between the northern and southern Atlantic seaboard systems of railroad. At the present time the property is in the hands of a Receiver, and the officers are unable to furnish any financial or other statements for this work.

Receiver—J. H. Lathrop. Cashier and Supt.—N. G. King.

Gen. Supt.—O. A. Stevens. Gen. Manager—W. J. Phelps.

PRINCIPAL OFFICE AND ADDRESS. Maryland Ave., cor. Ninth St., Washington, D. C.

### ROME RAILROAD.

Line of Road.—Rome, Ga., to Kingston, Ga., 20 miles.

Capital, \$200,000.

Directors.—Wade S. Cothran, Alfred Shorter, John A. Johnson, and Warren Aiken.

Wade S. Cothran—President.....Rome, Ga. Alfred Shorter—Vice-President.....

Superintendent—C. M. Pennington, Sec. & Master of Transportation—J.M. Stillwell. | Master Mechanic—O. W. Harbin, Ticket Agent—J. S. Todd.

PRINCIPAL OFFICE AND ADDRESS......Rome, Floyd Co., Ga

### KNOXVILLE AND KENTUCKY RAILROAD.

Rolling Stock.—Locomotives, 2, and cars (passenger, 2; baggage, 1; box freight, 3; platform, 7; and coal, 10), 23.

The road is yet incomplete; of the portion not in operation, 15 miles are being graded and 19 miles will be let on April 24. The State Loan to this Company is \$10,000 per mile of road.

Directors.—Joseph Burt, T. H. Calloway, D. A. Carpenter, William Herskell and C. M. McGhee, Knoxville, Tenn.; R. D. Wheeler, Jacksboro', Tenn.; John Williams and M. D. Bearden, Knoxville, Tenn.; William Cary, Jacksboro', Tenn.; J. A. Doughty, Clinton, Tenn.; E. C. Edwards, Ross's, Tenn.: E. Goetz, M. L. Hall, Andrew Knott, J. M. Ludlow, Joseph A. Mabry, Chas. Morrow, J. W. North and T. H. Pearne, Knoxville, Tenn.; James Ray, Clinton, Tenn.; James Redgers, Knoxville, Tenn.; R. Rogers, Jacksboro', Tenn.; William Rule, E. J. Sandford and W. F. Seay, Knoxville, Tenn.; G. W. Sharp, Jacksboro', Tenn.; J. F. Spence and G. Stillings, Knoxville, Tenn.

JOSEPH A. MABRY—President......Knoxville, Tenn.

PRINCIPAL OFFICE AND ADDRESS .. Knoxville, Knox Co., Tenn.

### ORANGE AND NEWARK RAILROAD.

Line of Road.—Newark, N. J., to Orange, N. J. . . . . . . . . . . . 5 miles.

Newark, N. J., to Belleville, N. J. . . . . . . . . . . . . . . . 4 "

Gauge of track, 5 feet 2.5 inches. Rail, 45 lbs. to yard.

Operations (year ending December 31, 1867).—Passengers carried, 1,767,473. Gross earnings, \$136,096, and expenses, \$112,462: net earnings, \$23,634.

Directors.—William Pierson, Orange; David A. Hayes, Newark; Jonathan Bird, Belleville; Martin R. Dennis, Newark; Nelson Lindsley, Orange; Joseph P. Bradley, Newark; John S. Kennedy, Morris K. Jessup and Joseph R. Skidmore, New York City.

Sec. & Transfer Agent—David A. Hayes. Newark.
Supt.—M. R. Dennis.
"Mas. of Car Repairs—Jas. Vreeland"
Asst. Supt.—E. Freeman.
"Mas. of Car Repairs—Jas. Vreeland"
Purchasing Agent—J. W. Poineir ""

### LAURENS RAILROAD.

Line of Road.—Newberry, S. C., to Laurensville, S. C., 32 miles. Not in operation. Iron carried off during the war.

### NEW BRUNSWICK AND CANADA RAILWAY.

Sidings, &c., 11.5 miles. Gauge, 5 feet 6 inches. Rail, 56 lbs. to yard.

Rolling Stock.—Locometives, 6; and cars (passenger, 3; baggage and mails, 3; box freight, 3; stock, 3; platform, 19; and other, 22), 53.

Operations (year ending December 31, 1867).—Trains run (passenger and freight, 66,657; and shunting, 7,152), 73,809 miles. Passengers, 15,550; freight, 56,018 tons =2,744,092 tons one mile. Gross earnings (passenger, \$12,894; freight, \$66,389; and mail, &c., \$498), \$79,761; and operating expenses, \$53,512: net earnings, \$26,269.

The Company is in liquidation under the Limited Liability Act. Funded debt (1st mortgage 6 per cent. bonds of November, 1860, due November, 1867), £220,000 sterling. Cost of road and rolling stock, \$2,500,000.

PRINCIPAL OFFICE AND ADDRESS...... St. Andrews, Charlotte Co., New Brupswick.

### EDGEFIELD AND KENTUCKY RAILROAD.

Line of Road.—Nashville, Tenn., to State Line, Ky., 47 miles.

Cost of Road, \$1,175,000. State loan, \$870,000; interest to January 1, 1863, funded, \$200,168; interest, due July 1, 1867, \$92,377; total liability to State, July 1, 1867, \$1,162,545.

This road has been taken possession of by the State for the non-payment of interest on the State loan, and R. B. Cheatham, of Nashville, appointed Receiver.

Directors (elected April 2, 1868).—On part of stockholders: E. S. Cheatham, E. A. Fort, and J. C. Stark, Robertson Co.; William Cornell and E. Cunningham, Davidson Co.; N. Hobson and T. Menees, Nashville.

On part of State: John Overton, John Kirkman, J. D. Lockhart, Neil S. Brown, W. F. Prosser, G. M. Lea, and Wm. Moore, Nashville.

E. S. CHEATHAM—President.................Robertson Co., Tenn.

### WASHINGTON COUNTY RAILROAD.

(Lessed to and operated by Baltimore and Ohio Railroad Company.)

Line of Road.—Weverton, Md., to Hagerstown, Md., 23 miles.
Opened November 20, 1867.

Directors.—Johns Hopkins, Galloway Cheston, Robert Fowler, Peter B. Small, Jacob A. Miller, Edward Mealy and George S. Kennedy.

### ELMIRA, JEFFERSON AND CANANDAIGUA RR.

(Leased to N. Y. & Erie RR. Co. for 20 years from Jan. 1, 1859, and sub-leased by Erie Railway Co. from Oct. 1, 1866, to Northern Central Railway Co.)

Line of Road.—Watkins, N. Y., to Canandaigua, N. Y., 46.84 miles. Sidings, 2.89 miles. Gauge, 4 feet  $8\frac{1}{2}$  inches. Rail, 57 lbs. to yard. Capital stock (representing cost of road), \$500,000. Annual rental, 25,000.

### LEWY'S ISLAND RAILROAD.

Line of Road.—Baring, Me., to Princeton, Me., 16.5 miles.

Rolling Stock.—Locomotives, 1, and cars (passenger, 3; baggage, 2; and freight, 23), 28.

Operations (year ending December, 1867).—Gross earnings, \$19,105, and operating expenses, \$10,703: net earnings, \$8,402.

General Balances.—Capital stock, \$175,400; funded debt (1st and 2d mortgage bonds), \$210,000. Per contra: Cost of road and equipment, \$385,000,

The property is now in possession of the second mortgage bondholders.

Treas.—Francis K. Swan.......Calais. | Chief Eng.—E. D. Sawyer......Calais.

PRINCIPAL OFFICE AND ADDRESS.....Calais, Washington Co., Me.

### ROGERSVILLE AND JEFFERSON RAILROAD.

Line of Road.—Rogersville Junc. (E.T.&Va.RR.) to Rogersville, Tenn., 15.5 miles. Recently reconstructed, the State having granted a special loan of \$100,000 for this purpose.

The State's interest in the work, including the above loan, is now, 6 per cent. loans, \$355,000: funded coupons, \$33,160; and interest, due January 1, 1863, \$35,334: total, \$428,544. Cost of road, \$376,250.

### SYCAMORE AND CORTLANDT RAILROAD.

### VINCENTOWN BRANCH (of Burlington County Railroad.)

Line of Road.—Mount Holly, N. J., to Vincentown, N. J., 4.5 miles.

Rolling Stock.—Locomotives, 1; and cars, 6.

Operations.—Gross earnings, \$4,924; and operating expenses, \$4,001; net earnings, \$923. Interest, \$900.

General Balances.—Capital stock, \$25,000; funded debt (1st mortgage 6 per cent. bonds), \$15,000; floating debt, \$4,740. Per contra: Cost of road, &c., \$45,257.

Directors.—John S. Irick, Chas. B. Jones, John Butterworth, Richard Stockton, Samuel Butterworth.

JOHN S. IRICK—President......Burlington, N J

PRINCIPAL OFFICE AND ADDRESS..... Vincentown, Burlington Co., N. J.

### SALEM RAILROAD.

### (Operated by West Jersey Railroad Company.)

Line of Road.—Pittstown, N. J., to Salem, N. J., 16 miles.

Rolling Stock.—Furnished by lessee, who pays interest on bonds and 6 per cent. on stock.

Operations (year ending December 31, 1867).—Gross earnings, \$49,338; and operating expenses, \$38,061: net earnings, \$11,277. Interest paid, \$5,700; guaranteed dividends (June and December), 6 per cent., \$10,833.

General Balances.—Capital stock, \$180,550; funded debt, \$100,000. Per contra: Road, &c., \$278,328.

### WINCHESTER AND ALABAMA RAILROAD.

Line of Road.—Decherd, Tenn., to Fayetteville, Tenn., 38.01 miles.

Cost of read, \$950,000. State loan 6 per cent. bonds, due 1888, '89 and '96, \$955,000; coupons funded to January 1, 1866, \$143,259; coupons due July 1867, \$67,523: total State interest in read, \$1,160,782. The read is now in the hands of D. E. Davenport, State Receiver.

PRINCIPAL OFFICE AND ADDRESS..... Fayetteville, Lincoln Co., Tenn.

### CLINTON AND PORT HUDSON RAILROAD.

Line of Road.—Clinton, La., to Port Hudson, La., 22 miles.
G. A. NEAFUS—President.......Clinton, East Feliciana Parish, La.
21

### MEMPHIS, CLARKSVILLE AND LOUISVILLE RR.

(Leased to and operated by Louisville and Nashville Railroad Company.)

Line of Road.—State Line, Ky., to Paris, Tenn., 83 miles.

Cost of road, \$3,037,069. State's interest, \$2,124,872, viz.: loans, \$1,582,000; coupons, funded to January 1, 1866, \$312,600; and interest, due to January 1, 1868, \$220,272.

The lessee is understood to pay 6 per cent. on the cost of the road, &c.

PRINCIPAL OFFICE AND ADDRESS......Clarksville, Montgomery Co., Tenn.

### MEMPHIS AND OHIO RAILROAD.

Line of Road.—Memphis, Tenn., to Paris, Tenn., 130.6 miles.

Cost of road, &c., about \$3,500,000

State's interest in road, \$2,402,500, viz.: loans, \$1,999,000; coupons to January 1, 1866, funded, \$403,110; and interest due to July 1, 1867, \$390. This Company is one of the few in Tennessee paying current interest on its debts.

Amos Woodruff—President......Memphis, Tenn.

PRINCIPAL OFFICE AND ADDRESS.......Memphis, Shelby Co., Tenn.

### SUSSEX RAILROAD.

Line of Road.—Newton, N. J., to Waterloo, N. J., 12 miles.

Operations (year ending December 31, 1867).—Trains run, 27,750 miles. Gross earnings, \$66,639, and current expenses, \$33,673: net earnings, \$32,966. Interest on bonds, \$12,442; extension surveys, \$2,327; new rolling stock, \$15,115; internal revenue tax, \$666; balance, \$2,415.

General Balances.—Capital stock, \$258,139; funded debt (1st mortgage 6 per cent. bonds), \$200,000; floating debt, \$1,240. Per contra: Cost of road, &c., \$459,379.

John I. Blair-President......Blairstown, N. J.

T. Case—Superintendent......Newton, N. J.

PRINCIPAL OFFICE AND ADDRESS......Newton, Sussex Co., N. J.

### BATON ROUGE, GROS-TETE AND OPELOUSAS RR.

### BURLINGTON AND MISSOURI RIVER RAILROAD.

Ascent, eastward, 1,650.59 feet; and westward, 2,245.22 feet.

Land granted by United States and State of Iowa, 335,824½ acres.

Rolling Stock.—Locomotives, 13; and cars (passenger, 12; way and baggage, 5; freight, 327), 344. Also, 29 dump, 42 hand, 7 wood, 4 rubble and iron, 2 boarding and steam, 1 pile driver—total, including these, 429 cars.

Operations (year ending December 31, 1867).—Gross earnings, \$604,207; and operating expenses, &c., \$304,357: net earnings, \$299,850. Interest on bonds—land mortgage, \$209,101; and convertible, \$84,000; surplus, \$6,749.

The general income account for the same year gives the following results:

Receipts: Capital stock, \$20,431; new mortgage bonds (\$701,800, less discount), \$599,068; convertible bonds, 2d series (\$600,000, less discount), \$510,000; gross earnings, \$604,207; interest, \$14,489; sundries, \$21,526.

General Balances (December 31, 1867).—Capital stock, \$1,497,668; mortgage 7 per cent. bonds on land and road, \$3,088,880; unsecured 7 per cent. bonds, convertible into preferred stock, \$1,200,000; floating debt, \$36,314; Burlington loan bonds, \$75,000.

Per contra: Construction (Burlington to to tumwa, 75 miles), \$2,578,993; and (Ottumwa to Osceola, 81 miles, and grading 25 miles), \$2,571,411; accretions, \$83,380; equipment, \$293,282; telegraph, \$14,618; profit and loss, \$346,178.—Total, \$5,887,862.

Directors.—Erastus Corning, R. B. Forbes, N. Thayer, J. M. Forbes, J. W. Brooks, J. F. Joy, J. W. Grimes, E. D. Rand, and R. S. Watson.

Treas. & Asst. Sec.—J. N. Denison. Asst. Treas. & Sec.—F. B. James. Superintendent—C. E. Perkins. Chief Engineer—H. Thielsen. Gen. Fght. & Tkt. Agt.—L. Carper, Land Agent—J. W. Ames. Master Mechanic—George Chalendort, Road Master—Warren Beckwith, Supply Agent—J. E. Vaughan, Fuel Agent—C. H. Smith. Cashier—W. J. Ladd.

PRINCIPAL OFFICE AND ADDRESS.......Burlington, Des Moines Co., Ia Financial Office.....Boston, Mass.

### CUMBERLAND COAL AND IRON COMPANY'S RAILROAD.

Line of Road.—Echart, Md., to Cumberland, Md. (including Mt. Savage RR., through Will's Creek Narrows, 1.38; and Balti-

Sidings, 2.87 miles. Gauge, 4 feet 84 inches.

The total distance over which coal is transported from the mines to the Company's wharf at Cumberland is—from Slope Mine, 11.97; from Hoffman Mine, 12.90 and from Astor Mine, 14.37 miles.

The Company's Railroad descends from the mine toward Cumberland with an

average gradient of 135 feet per mile along the slopes of  $\,$  Braddock's Run and Wills Creek.

Rolling Stock.—Locomotives, 5; and cars (8 tons iron hopper cars, 69; and 12 tons iron hopper cars, 38; 12 tons iron scow cars, 2; and 7 tons wooden cars, 100), 209 cars, with a total capacity of 1,732 tons; also 48 tons, and 24 tons, wooden gondola cars; 1 horse car and 1 passenger car. Mine cars of 2 to  $2\frac{1}{2}$  tons capacity, about 500.

No accounts of earnings, &c., nor of capital, can be obtained. The mortgage debt of the Company is as follows:

Six per cents. of November, 1852, due January 1, 1869, \$397,000; 6 per cents. of February, 1864, due February, 1869, \$89,000; and 6 per cents. of July, 1867, due August 1, 1877, \$98,000: total, \$584,000.

Directors.—R. P. Getty, C. A. Rapallo, A. B. Bayles, D. Palmer, Alex. Barret, J. R. Skidmore, Samuel Raynor, A. Mataran, and George Witherell, New York City; E. H. Tracy, Cumberland, Md.; and David Jones and James H. Benedict, New York City.

PRINCIPAL OFFICE AND ADDRESS................................. No. 90 Broadway, New York City.

### BROOKLYN AND JAMAICA RAILROAD.

Line of Road.—Brooklyn City, N. Y., to Jamaica, N. Y., 12 miles.

Branch, 2.50; and second track and sidings, 9.50. Rail, 33, 42 and 56 lbs.

Rolling Stock.—Locomotives, 2; and cars (passenger, 8-wheel, 7; and 4-wheel, 44; freight, 4-wheel, 22), 73=8-wheel cars, 40.

Operations (year ending September 30, 1867).—Gross earnings (passenger, \$173,998; freight, \$5,473; and other, \$12,818), \$192,289; and operating expenses, \$182,920: net earnings, \$9,369. Interest paid, \$27,887.

General Balances.—Capital stock, \$488,100; funded debt, \$498,810; and floating debt, \$47,303—total, \$1,034,113. Per contra: Cost of road and equipment, \$995,783.

Directors.—A. H. Lowerre, New York City; Daniel Titus, F. A. Platt, R. H. Tucker, Walter Bicker, James Cruikshank, W. B. Maddock, D. Murray, Ira Smith, L. H. Bigelow, E. B. Litchfield, and W. H. Otis, Brooklyn, N. Y.; George Skidmore, Jamaica, N. Y.

A. H. LOWERRE—President and Treasurer.......New York City.

Secretary........N. O. Suydam. | Superintendent.......D. J. Molloy

PRINCIPAL OFFICE AND ADDRESS.......No. 33 Atlantic Street, Brooklyn.

### BUFFALO AND STATE LINE RAILROAD.

(Now consolidated in Buffalo and Erie Railroad.)

See BUFFALO AND ERIE RAILROAD.

### NEW YORK AND HARLEM RAILROAD.

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
$ \begin{array}{c} \textbf{Locomotives.} \\ \textbf{Cars:} \begin{cases} \textbf{Passenger.} \\ \textbf{Baggage, \&c.} \\ \textbf{Freight.} \\ \textbf{City Line.} \\ \end{array} $	34	32	32	35	43	42	41
	36	35	34	40	60	59	71
	13	13	11	17	23	23	37
	435	428	481	561	587	622	596
	42	42	45	69	67	73	73

### Operations (year ending September 30):

		1861.	1862.	1863.	1864.	1865.	1866.	1867.
Miles run l	av Trains				1			1
	T	348,471	230,533	245,041	360,532	368,379	385,683	393.878
		297,299	339,840			419,089		
Service		4,590	6,348	22,005		33,897		
	Y. & H. RR.).	650,360		641,505		821,365		
	N. H. trains	123,143	137,471	166,530		196,011		
Passenger '	Cars	555,120	554,350	635,644	785,916	804,612	960,641	913,146
	rs (regular)	531,988	378.224	640,861	994,298	1,035,916	1,113,982	1,207,486
	ors	194,375	168,299	171,416		207,629		
	sengers	726,363		811.877	1.177,789	1,243,545		
	rs (city)	3,607,889	3,530,227	4,266,190	5,795,238	7,193,476	7,391,683	7,049,823
(7)						00 001 140	0 = =00 004	04 040 000
	assengers					33,901,143		
Miles	ommuters	4,555,097	3,441,893	3,512,716		4,192,210	4,845,306	4,783,754
travel.	Total	15,772,007	12,423,098	15 014 360	20,942,631	38,093,353	30.584.310	29,430,713
P	asseng's (city).	5,411,833	5,295,340					10,574,734
Freight Tra	affic:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,				
	ved	168,527	198,667		236,467	239,603		264,428
Tous carr	ried one mile	11,032,070	15,322,994	18,201,839	15,571,828	17,153,978	22,107,033	16,156,304
Gross Earn	nings and Ex-							
	r	\$448,193	\$411,684	\$512,175	\$735,161	\$1,053,315	\$1,130,875	\$1,086,342
		533,658	573,742	707,320	864,558	1,693,668		1,167,621
		6,525	6,525		6,525	6,525		11,419
Express.		7,456	3,250		5,334	36,764		100,593
Rents		15,961	19,802	20,905	24,147	50,231	57,212	61,065
Haulage	of cars (N. Y. &					00.05%	W4 440	PO 100
N. H. K	RR.)	967	1,000	099	1,528	80,957 1,969		
	N. H. RR. Co	132,220	138,000	833 161,451		186,296		
14. 1. 00 1	и. д. ил. об	102,220	130,000	101,401	220,110	100,230	110,101	101,200
Gross ear	nings	\$1,144,98	\$1,154,003	\$1,412,426	\$1,860,428	\$2,5:9,725	\$2,783,699	\$2,688,121
	g expenses	753,727	697,305	940,917	1,409,820	1,874,677	1,664,330	1,521,636
					A 180	A-07 0 10	A4 440 000	A1 100 10F
	ings	\$391,253	\$456,698	4471,509	\$450,608	\$635,048		\$1,166,485
Expenses	per cent Earnings were	65.83	60.42	66.62	75.78	74.69	59.79	56.61
paid:	Earnings were							
		\$403,318	\$415,202	\$413,408	\$432,440	\$420,266	\$419,414	\$395,087
				15,000			*,	
U.S. tax	on earnings			16,738			66,633	22,467
Dividend	8						534,804	556,374
Dividend	s, per cent					212,72)	4&4	192,557
	nents			26,363	18,168	2,062	98,518	192,007
our prus			41,490	20,303	10,100	2,002		
Total	payments	\$403,318	\$456,698	\$471,509	\$450,608	\$635,048	\$1,119,369	\$1,166,485
		" ,	, , , ,	,				

### General Balances (September 30):

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Čapital stock Funded debt Floating debt	\$5,717,100 5,537,664 160,571			\$6,585,050 <b>6,115</b> ,800	\$6,585,005 6,098,045		
Real estate mortg's.	218,573	218,573	218,573	98,137	97,074	67,074	37,000
Total	\$11,633,908	\$11,585,868	\$11,822,401	\$12,798,987	\$12,780,124	\$13,004,489	\$12,815,675

### Per contra:

Cost of road Extension Equipment Real estate	2,000,000 659,804		2,000,000 811,987	2,000,000 1,105,299	7,708,611 2,000,000 1,469,957 1,144,181	$\begin{array}{c} 7,946,064 \\ 2,000,000 \\ 1,492,431 \\ 1,153,959 \end{array}$	2,000,000 1,563,697
Cost of property	\$11,173,557	\$11,173,557	\$11,343,143	\$11,736,860	\$12,322,749	\$12,592,454	\$13,164,747

Cost of road, as above given, covers only the line south of Dover Plains. The cost of the extension to Chatham is represented by \$2,000,000 extension certificates, of which the Company now holds nearly the whole (\$1,981,500). Discounts on bonds sold are not included in cost.

Included in the capital stock is \$1,500,000 preferred stock.

The funded debt outstanding on the 30th of September, 1867, was as follows:

CLASSES OF BONDS.  Payable.  Payable.  Rate.  Outstand'g.  May 1,1873.  May and Nov. 7  \$3,000,000  2d mortgage bonds of 1854.  Aug. 1, 1864.  Feb. and Aug. 7  3d mortgage bonds of 1858.  Jan. 1,1868.  Jan. and July. 7  Past-due bonds.  Jan. 1,1872.  Past-due bonds.  Feb. 1,1873.  Jan. and July. 7  Various. 7  Albany extension certificates  Payable.  Rate.  Outstand'g.  \$3,000,000  7  \$3,000,000  7  \$3,000,000  7  \$4,797,000  Jan. 1,1892.  Jan. and July. 7  Various. 7  Albany extension certificates  Feb. 1,1873.  Jan. and July. 7  18,500		Principal	Interest.	Amount Outstand'g.	
2d mortgage bonds of 1854.       Aug. 1, 1864.       Feb. and Aug. 7       7         3d mortgage bonds of 1858.       Jan. 1, 1868.       Jan. and July. 7       99,530         Consolidated mortgage bonds of 1863.       Aug. 1, 1893.       Feb. and Aug. 7       1,797,000         Unsecured bonds of 1853.       Jan. 1, 1872.       Jan. and July. 7       7         Past-due bonds.       Various. 7       7         Albany extension certificates       Feb. 1, 1873.       Jan. and July. 7       18,500	CLASSES OF BONDS.				
	2d mortgage bonds of 1854 3d mortgage bonds of 1858 Consolidated mortgage bonds of 1863 Unsecured bonds of 1853 Past-due bonds	Aug. 1, 1864 Jan. 1, 1868. Aug. 1, 1893. Jan. 1, 1872.	Feb. and Aug. Jan. and July. Feb. and Aug. Jan. and July. Various.	7 7 7 7 7 7 7 7	99,530 1,797,000

The prices (highest and lowest) at which the common stock of the Company sold at New York were as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October November December	15 @ 16½ 14 @ 17 15½ @ 16¾ 11½ @ 16¾ 10½ @ 12¾ 9¼ @ 12½ 9¼ @ 11 10¼ @ 11 10¼ @ 14 12 @ 14 10 @ 13	12½ @ 13½ 11% @ 12% 11% @ 12% 12½ @ 13 13 @ 15 14 @ 18½ 13 @ 17½ 14¼ @ 17 15 @ 22 20¼ @ 25% 18 @ 23 21 @ 23½	42¼ @ 76¼ 79 @116½ 97½ @109½ 92 @125 125 @179 115 @164½ 80 @145 88 @110	101 @152 130 @285 224 @281 260 @285 — @ —	- 0	- @ @ @ @ @ 97 @ 97	- @
Year	834@ 17	11%@ 25%	27½@179	86% @285	75 @ 77	97 @ 97	95 @118½

Directors (elected 3d Tuesday of May, 1867).—Cornelius Vanderbilt, W. H. Vanderbilt, William C. Whitemore, Horace F. Clark, James H. Banker, Augustus Schell

Abraham B. Baylis, Cornelius Vanderbilt, Jr., John M. Tobin, Hiram Cranston, Oliver Charlick and William A. Kissam, New York City; and John B. Dutcher, Pawling, N. Y.

PRINCIPAL OFFICE AND ADDRESS..... Fourth Av., cor. 26th St., New York City.

### OIL CREEK AND ALLEGHENY RIVER RAILROAD.

(Consolidation of several railroads in the Oil Region.)

The consolidated Company have also purchased the Reno, Oil Creek & Pithole Railroad, and intend, it is said, to take up its track and use the rails to lay down the wide gauge from Petroleum Centre to Oil City, and the narrow gauge from Oil City to Franklin, thus making both gauges continuous and unbroken between Corry and Franklin. The merger stipulates that one common charge shall be imposed on oil, irrespective of distance carried over the consolidated lines; minimum specified, 50 cents per barrel.

Directors.—W. G. Fargo, Chas. L. Lee, E. F. Gay, W. G. Moorhead, C. B. Wright, A. S. Diven and A. S. Alden.

ED. F. GAY—President......Philadelphia.

### MILLSTONE AND NEW BRUNSWICK RAILROAD.

(Operated by New Jersey Railroad and Transportation Company.)

Line of Road.—New Brunswick, N. J., to East Millstone, 6.63 miles.

Operations (year ending December 31, 1867).—Passengers, 40,199; freight, 12,551 tons. Gross earnings (passenger, \$8,912, and freight, \$6,216), \$15,128, and expenses, \$10,038: net earnings, \$5,090.

General Balances.—Capital stock, \$102,365; floating debt, \$10,649. Per contra: Cost of road, &c., \$113,014.

Directors.—Same as N. J. RR. & Transportation Co.

### MICHIGAN SOUTHERN AND NORTHERN INDIANA RR.

### BOARD OF DIRECTORS-(Elected April 25, 1867.)

T TT1	TITTLE TOTAL
Jesse Hoyt	William WilliamsBuffalo, N. Y.
Henry Keep	T. H. HoagToledo, O.
Le Grand Lockwood	Philo MorehousElkhart, Ind.
Albert Havemeyer	Albert KeepChicago, Ill.
D. N. Barney	E. B. Phillips
John P. Acker	John S. BarryConstantine, Mich.
Nelson BeardsleyAuburn, N. Y.	

### 

Treasurer-Le Grand Lockwood. New York City.	1
Secretary-D. P. Barhvdt	1
Gen. Supt.—Chas. F. HatchChicago, Ill.	(
Chief Engineer—C. Paine	6
Cashier—J. H. Hinkley	I

Master of Machinery—J. Sedgley... Adrian, Mich. Mas. of Car Repairs—Jno. Kirby....
Gen. Ticket Agent—C. P. Leland... Chicago, Ill. Gen. Freight Agent—C. M. Gray.....
Purch'g Agent—S. G. Pennington... Adrian, Mich.

The Michigan Southern and Northern Indiana Railroad extends from Chicago, Illinois, to Elkhart, Indiana, and there bifurcates, the northern arm running through Michigan, and the southern through Indiana to Toledo, Ohio; with branches to Monroe, Jackson and Constantine, Mich. The Detroit, Monroe and Toledo Railroad was built under a distinct charter, this Company always owning the bulk of the stock, and now owning all but 24 shares. The Erie and Kalamazoo Railroad, (Toledo to Adrian) is now wholly owned by this Company, and constitutes a portion of the northern line. The following shows the several divisions and branches of the Company's railroads:

	Miles Owned.	Miles Maintain'd.	Miles Operated.
Toledo to Chicago	242.06	242.06 1.31	243.73
Toledo to Elkhart, via Air Line	1 <b>3</b> 3.20	133.20	$133.20 \\ 64.79$
Air Line Junction to Detroit and Milwaukee Junction Air Line Junction to Jefferson Avenue, Detroit	59.12 33.60	61.51 33.60	33.60 46.00
Lenawee Junction to Jackson. Palmyra Junction to Lenawee Junction. White Pigeon to Constantine—leased to St. Jo. Valley RR	41.90 2.50 4.18	41.90 2.50	2.50
TotalSide tracks	516.56 64.58	516.08 65.00	523.82 65.65
Total	581.14	581.08	589.47
Tracks owned jointly with Chicago, Rock Island	and Pacif	ic RR. Con	ipany:
Main trackSide tracks	2.42 1.07		
Total .	2.40		

The equipment of the road on the 1st of March of the years 1861-1868, both inclusive, was as follows:

Permanent lease of main track of Detroit & Milwaukee RR...

	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.
Locomotives	83	- 83	83	86	97	98	101	99
Passenger cars (1st class) Passenger cars (2d class)	65 9	. 66	60 8	<b>59</b>	61	62 10	64 10	65 9
Passenger cars (emigrant) Mail, express and baggage cars	7 21	22	7 22.	6 22	4 22	22	5 23	30
Military, drovers', &c	7	7	14	15	27	24	23	26
Total passenger cars	109	111	111	110	123	122	125	130

# 



# CAR WHEELS

RICHMOND AND SALIS-BURY IRONS,

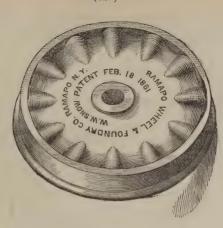
Of Atwood-Washburn, and W. W. Snow's Patents.

WORKS AT RAMAPO, Rockland Co., N. Y., Line of Eric Railway.

GEO. COFFING, Pres't. GEO. CHURCH, Treas.

W. W. SNOW, Supt., Ramapo.

W. G. HAMILTON, Agent, 24 Broadway, New-York.



# U. S. RAILROAD SCREW SPIKE CO.,

No. 45 CLIFF ST.

MANUFACTURERS OF MONTIGNANUS PATENT

### Railroad Screw Spike.

HENRY YOUNG.

President.

G. B. HUBBELL,

Secretary.

We respectfully call the attention of all persons engaged in the construction and management of railroads, to the double hook-headed Screw Spike, for fastening rails and chairs to ties. The adjoining cut represents the size and shape of the Screw, which weighs eight ounces. It has been thoroughly tested on the Erie, New York Ceutral, and other Railways, from one to three years, and in every case it has stood the test satisfactorily, having performed its work perfectly.

The Screw Spike possesses the following important advantages over the common spike:

mon spike:

First.—They are made of the best refined iron, and the thread, being forged (not cut), imparts additional strength and stiffness to them.

and stiffness fo them.

Second.—Increased Security. The holding power of the screw is many times greater than that of the spike, and it is not liable to break nor become loosened by the jar of the cars, nor by the upward or lateral strain even on the steepest grades and sharpest curves—the holding capacity of each screw being from four to five tons, and the side pressure from three to four tons.

capacity of each screw being from four to five tons, and the side pressure from three to four tons.

In three years' experience no screw has removed from its place, and the rails in every case have been held as firmly to the ties as when first put down. By its use, therefore, the numerous accidents constantly occurring from loose and broken spikes, and consequent loose and broken rails, shaky roads, and the spreading of the rails, will be obviated. Third.—Greater Economy. In order to remove the rail; it will only be necessary to reverse the screw one-quarter; and when replacing it, turn the screw back to its original position, when the rail will be held as firmly as before. The ties will thus be saved from the injury of splits, checks, and the numerous holes made in them by repeatedly drawing and replacing spikes, in which water will collect, causing their rapid decay. By the use of the screws, therefore, the durability of the ties will be greatly increased and equalized. Begreatly increased and equalized.

WORKS AT

OSSINING.

Westchester Co., N.Y.

sides, when the rails are loose, the ties are cut by the repeated blows made on them by the rails, and are thereby materially damaged; on the contrary, where the screw is used, the rails are held so firmly in their place that this injury is prevented. The saving to railway companies in ties alone, it is estimated, will more than pay the whole cost of the screws. Where none but soft wood can be obtained for ties, the screw manifestly possesses a still greater advantage over the spike.

It is also calculated, that, in conse-

over the spike.

It is also calculated, that, in consequence of the screws holding the rails to the ties so firmly, a less number will be required than of ordinary spikes; also a very great saving will be realized in the wear of the rolling stock and rails. The considerable loss arising from loose, bent, broken and missing spikes, will be al-

considerable loss arising from loose, bent, broken and missing spikes, will be almost entirely prevented. Besides, where the screw is in use, in addition to the saving of time in relaying rails, a much less number of men are required to watch the track and keep it in repair; thereby causing a great saving.

While the first cost of the screw is somewhat higher than the spike, in the end they will be very much cheaper. The screw, therefore, being more economical, and, by its use in place of the spike, making the roads more secure, besides "giving to the track an easy and connected spring so much desired," it must entirely supersede the common spike.

In corroboration of the foregoing, we present the testimony of several of the most experienced Track Masters in this

Mr. James R. Hilliard, Track Master on the Eric Railway (Union Division), who has had twenty-four years' experience as Master of Track Repairs, after testing the screws, makes the following report:

"When I first saw your Screw Spike I pronounced it just the article wanted, and since I have seen it in use I still hold the same opinion."

Mr. E. T. Marble, Track Master on the Albany and Saratoga Railroad, says:

"On examining the Screw Spikes put down by me December 16th, 1863, I find they have not started either upward or sideways, that they still hold the rail to the ties as securely as when first put down, while great numbers of common spikes are loose and out of place. And on examination I find the threads are bright and clean."

Mr. A. F. Snyder, Track Master, Albany, January, 1867, writes as follows:

"This is to certify that the Screw Spikes put down on the bridge over the Hudson River, at Albany, N. Y., by the U. S. RR. Screw Spike Co., February, 1866, have done their work perfectly—bolding the rails securely and firmly to the ties—not having started in the least; while the ordinary spikes, which were put down on the bridge at the same time, have, many of them, started up, and are quite loose and useless."

	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.
Caboose. Stock. Freight—box. Freight—flat.	106 642 208	106 642 208	150°, 725 200	96 605 231	170 906 259	25 185 853 290	23 214 856 287	22 233 965 320
Total freight cars. Wrecking cars. Gravel (4-wheel) cars. Tool car.	956 2 20	956 2 20	1,085 2 20	932 2 30	1,335	1,353	1,380 3 16	1,540
Total cars	1,087	1,689	1,118	1,074	1,460	1,478	1,524	1,674

Among the first-class passenger cars are 10 12-wheel and 2 sleeping cars. The freight cars are 10-ton cars, with exception of about 120, which are 12-ton cars, and 50 which are only 8-ton cars. The increase of car capacity in the seven years has been nearly 60 per cent.

The "Doings in Transportation," as illustrated by the mileage of trains, passengers and freight, and the earnings from and expenses on account of operations, are shown in the following table for the years ending with February, 1861–1868, both inclusive:

	1	MILES RU	N BY EN	GINES W	ITH TRAI	NS.				
	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.		
Passenger Freight	571,314 881,818	657,970 990,851	682,382 1,187,909	736,985 1,245,465	785,286 1,151,612	838,778 1,131,562	863,897 1,284,444	863,077 1,308,165		
Other	139,245 1,592,377	146,899 1,775,728	$\begin{bmatrix} 190,346 \\ 2,069,637 \end{bmatrix}$	189,027 2,171,477	250,226 $2,187,124$	211,275 2,181,615	237,852 2,386,193	216,560 2,387,389		
NUMBER OF PASSENGERS AND MILES OF TRAVEL.										
Westward Eastward Through Local	64,147½ 304,652	173,956 163,684 57,094 280,546	$\begin{array}{c} 203,749 \\ 192,974 \\ 66,138 \\ 330,585 \end{array}$	296,805 280,090 96,413 480,482	439,566 400,799 135,197 696,168	477,751 437,724 142,699 772,776	443,889 402,869 117,040 729,658	$\begin{array}{c} 449,190 \\ 402,998 \\ 128,110 \\ 724,078 \end{array}$		
Total Through travel (100 miles)	368,799½ 156,640	337,640 139,622	396,723 165,447	576,895 236,901	831,365 332,602	915,475 351,055	287,508	852,188 316,150		
Local travel (100 miles) Total travel (100	123,120	111,430	129,307	189,402	282,123	343,729	287,731	287,775		
miles)	279,760	251,052	294,784	417,303	614,725	694,784	575,239	603,926		
	TONS	OF FREIG	HT AND	MILES OF	TRANSP	ORTATION	٧.			
Thro'—westw'd. Thro'—eastw'd. Total through. Way—westw'd. Total way Thro' & way Tons carried 100 miles	34,500 103,196 137,690 73,755 187,234 260,989 398,679 564,231	39,833 143,366 183,139 87,812 181,757 269,569 452,708	53,370 193,262 246,632 83,330 213,664 296,994 543,626 811,412		68,038 126,631 194,669 103,891 228,941 332,832 527,501 778,825	137,636 211,144 120,334 237,862 358,196 569,340	197,706 304,472 150,967 244,376 395,343 699,765	91,653 194,800 286,453 177,531 271,454 448,985 735,438 1,101,636		
mires		INGS FRO		, ,	,	,	1,010,004	1,101,030		
Passenger Freight	\$749,237 1,236,569 89,653	\$710,417 1,419,498	\$892,138 1,804,582	\$1,244,129 2,016,851		\$2,621,247 2,455,403	2,681,900	\$1,689,107 2,725,250 332,862		
Total earnings. Operating exp's	\$2,075,459 1,039,830	\$2,250,518 1,112,970	\$2,813,831 1,352,555		\$4,289,465 2,468,352			\$4,747,219 2,866,387		
Net revenue	\$1,035,629	\$1,137,548	\$1,461,276	\$1,630,777	\$1,881,113	\$1,936,788	\$1,619,487	\$1,880,832		
Earnings per pass. per mile.	2.68	2,83	2.65	2,70	2.75	2.86	3.02	2.80		
Earn'gs per ton per mile	2.20	2.10	2.10	2,30	2.83	2.90	2.50	2.43		
Expenses to earnings	50.11	49.49	48.07	51,81	56.14	58.61	65.56	60.38		

The income account for the two years ending with February, 1867 and 1868, shows the whole resources and disbursements for those years:

	1867.	1868.		1867.	1868.
Net earningsLess— Interest on bonds	644,168		Additions to property Union Stock Yards, Chicago		***********
Dividends (guaranteed) Taxes, U. S. and local kent of Erie and Kal. RR Interest and exchange Sinking fund.	87,821 177,365 30,000 13,689 142,000	30,000 2,569	Prem. on guarant'd stock Back dividends do Bonds paid off D.,M.&T. RR. stock bought	\$611,416 82,270 71,650 8,000	
SurplusAdd—	\$1,095,043 \$514,444		Discount on bonds sold Increase of assets Floating debt paid off Charged off	61,434 175,943	274,846 5,513
Cash from previous year Sales of property, &c	35,631 7,620	295,699 137,680		\$399,297	\$393,519
Increase of liabilities Sinking funds bonds sold Stock issued for back guar- anteed dividends	606,717 142,000	58,000 45,000	Total disbursements Cash on hand March 1	\$1,010,713 295,699	\$818,596 <b>547</b> ,634
Total	\$1,306,412	\$1,366,230	Total	\$1,306,412	\$1,366,230

The financial condition of the Company, as given in the balance sheets of March 1, yearly, is shown in the following abstract:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868,
Stock—comm'n. guarant'd	\$ 6,124,600 2,893,600	\$ 6,124,600 2,893,600	\$ 6,124,600 2,893,600	\$ 7,536,830 2,583,600			\$ 9,813,590 787,700	
Stock (\$100 sh's)	9,018,200	9,018,200	9,018,200	10,120,400	9,720,200	10,471,500	10,601,200	10,646,200
Funded debt Bills payable Due for guar.stk Div'ds, int., &c.	9,719,704 347,430 89,801	9,750,707 252,529 49,335	9,527,078 82,236 22,592	8,287,255 20,267 38,397	8,564,115 35,000 250,078 43,326	8,537,175 335,000 26,864	9,135,840 34,133 218,117	9,038,640
Operat'g accts Income or profit and loss	165,953	156,696	140,218	165,647	381,498	302,107	484,701	234,406 810,279
Total	19,341,088	19,218,467	18,790,324	18,631,966	18,994,217	19,672,646	20,473,971	20,762,597

### Against which amounts are charged the following, viz.:

Railroad	13,601,120	13,616,404	13,613,624					14,654,881
Equipment	1,637,259		1,644,259	1,644,259	1,644,259	1,644,259	2,669,517	2,865,817
Steamboats	691,279							
D.,M.& Tol.RR.	1,285,043	1,285,182	1,285,182			1,291,968		1,291,968
" " stock.	275,000	275,000	368,200	372,500	496,800	409,530	409,500	411,700
Perm'nt prop'ty	17,489,201	17,502,124	16,911,265	16,927,012	16,962,212	16,964,912	18,704,548	19,224,366
							, ,	
Fuel&materials	194,224	197,332	196,999	288,726	670,373	547,025	656,528	735,436
Available ass'ts	234,348	399,013	359,463	502,606	402,036	200,259	526,767	
Nominal assets.	502,230	444,793	324,767					
Income (profit		,	,	,	,	,	200,000	0,000
and loss)	920.595	765,205	997,830	839,966	886,940	1,802,447	433,148	
1000,000	0.000	.00,200		200,000	000,010	2,00%,111	200,220	
Total	19 341 088	19 218 467	18 790 324	18,631,966	18 994 217	19 672 646	20,473,991	20,762,597
	20,021,000	10,110,100	,,	20,001,000	20,000,021	20,000,000	20,003	20,100,001

### MEAD RUBBER CO.,

MANUFACTURERS OF

# INDIA RUBBER CAR SPRINGS Of Superior Quality.

STEAM PACKING, TUBING, &c.

No. 12 Vesey Street, New York.

FACTORY—TRENTON, N. J.

# STEEL AND IRON RAILS, AMERICAN, ENGLISH & GERMAN,

From Works, Yard, or European Shipping Port,

FOR SALE BY
HEYERDAHL, KETTELL & CO.,
22 William Street, New York.

### F. & F. A. DANA,

67 WALL STREET, NEW YOPK,
MANUFACTURERS' AGENTS FOR THE SALE OF
AMERICAN AND FOREIGN

### RAILROAD IRON

OF EVERY SIZE, WEIGHT AND PATTERN.

STEEL RAILS, ROLLING STOCK & SUPPLIES.

Old Rails Re-rolled and Exchanged for New.

Special attention paid to the Purchase and Sale of Old Railroad and Scrap Iron.

Consignments Solicited.

# NEW YORK BELTING AND PACKING COMPANY,

MANUFACTURERS OF

### VULCANIZED RUBBER FABRICS,

Adapted to Mechanical Purposes.

Patent Smooth Belting (Patented Nov. 22, 1859), vulcanized between layers of a patent metallic alloy, by which the stretch is entirely taken out, the surface made perfectly smooth, and the substance thoroughly and evenly vulcanized. This is the only process that will make reliable Rubber Belting.

Hose never needs oiling, and warranted to stand any required pressure.

Steam Packing in every variety, and warranted to stand 300° of heat.

Solid Emery Vulcanite.—Wheels made of this are solid, and resemble stone or iron; will wear out hundreds of the ordinary wheels.

Directions, Prices, &c., can be obtained by mail or otherwise.

JOHN H. CHEEVER, Treasurer.

Warehouse, 37 and 38 Park Row, New York.

## NEW YORK STEAM ENGINE COMPANY.

MANUFACTURERS OF

# Machinists' Tools

AND

Railroad and Mining Machinery

OF ALL DESCRIPTIONS.

OFFICE AND WAREROOMS,

126 & 128 CHAMBERS STREET,

NEW YORK.

The funded debt of the Company at each of the above dates consisted of the following issues:

ISSUES.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.
M. S. RR. 7s, 1st	#004 000	80×0 000	\$14.000	ea 000	Ø1 000			
M., Nov., '60. N. I. RR. 7s, 1st	\$991,000	\$859,000	\$14,000	\$2,000	\$1,000			
M., Aug., '61.	985,000	904,000	42,000	21,000	6,000	\$4,000	\$4,000	
Erie & K. RR.7s,					,	., ,	, ,	
1st M., Mar. '62	300,000	300,000	103,000	41,000	38,000	37,000		
J'ks'n Br.RR.7s, 1st MAug.,'63	130,000	128,000	81,000	77,000	77,000			
Gosh.lineRR.7s,		120,000		11,000	· ·			
1st M., Aug. '68	1,168,000	1,116,000	701,000	693,000	682,000	651,000	651,000	637,000
D., M.&T.RR.78,	C11 000	684,000	812,000	734,000	734,000	794 000	924,000	004.00
1stM.,Feb.,'76 2d Gen. M., 7s,	611,000	684,000	812,000	134,000	134,000	734,000	924,000	924,00
Nov., 1877	2,465,000	2,572,000	2,656,500	2,194,500	2,194,500	2,253,590	2,693,000	2,693,00
Skg.Fd.1st Gen.							, ,	
M. 7s, May. '85	3,120,000	3,402,000	5,723,000	5,276,000	5,706,000	5,872,000	6,022,000	6,094,000
Bonds: M.S.RR. 7s, Mar., 1863.	67,000	44,000	16,000					
Bonds: N.I.RR.	01,000	21,000	20,000					
7s, Feb., 1863.	123,000	100,000	20,000	10,000	7,000	1,000		
Scrip for funded	00 800	00 808	0 570	0 5/22	0.015	1 045	0.40	CA
coupons	29,702	22,707	8,578	2,755	2,615	1,675	840	64
	\$9 989 704	\$10.122.707	\$10,177,678	\$9.651.255	\$9.448.115	\$9.554.175	#10.294.84··	#10.348.68

The Commissioners of the Sinking Fund hold \$1,310,000 of the sinking fund 1st general mortgage bonds.

The stocks of the Michigan Southern and Northern Indiana Railroad Company ranged, in the New York market for the last seven years, for common stock,  $10\frac{1}{4}$  @118\frac{3}{4}, and for preferred stock,  $22\frac{7}{8}$ @165. The monthly fluctuations of the common stock have been as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October November December	14¼@ 16½ 12¾@ 15¾ 14½@ 15¾ 14½@ 17¾ 10¼@ 13¾ 10¼@ 13½ 12 @ 15½ 12 % 15½ 12 % 14 13 @ 14¼ 13¾@ 19¾ 16 @ 19%	20½ @ 24% 22% @ 25 22 @ 23½ 23 @ 26½ 25% @ 28½ 23¼ @ 27½ 24¾ @ 32½ 31 @ 39¼ 37¼ @ 47 37½ @ 43%	53¾@ 61¾ 55½@ 67½ 67½@ 88 68¾@ 81 73½@ 8)% 88 @113	8494@ 90 888%@ 90 98 @1185% 8452@1185% 8552@1063% 9354@101 8094@ 945% 71 @ 85 57 @ 513% 6832@ 745% 6852@ 745%	57 @ 65% 62 @ 68 60¼@ 67¼ 65¾@ 70% 68 @ 84½ 71¾@ 82	65¾ @ 75½ 66% @ 71¾ 69¼ @ 84½ 78 @ 101 77 @ 81½ 78¾ @ 8¾ 78¾ @ 86½ 84 @ 86½ 82½ @ 87 87¼ @ 94 79 @ 83	70%@ 75%
Year	101/4 @ 201/8	19 @ 47	45%@113	57 @11834	4934@ 841/2	6034@101	64%@ 86%

The yearly fluctuations of the guaranteed stock (no longer in the market, being a sure 10 per cent. stock) have been as follows:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Year	22% @ 49½	22% @ 49½	441/2@107	94%@156	125½ @165	14) @14)	- @ -

In 1860 the common stock sold as low as 7½, and the guaranteed stock at 17.

### LONG ISLAND RAILROAD.

Line of Road.—Hunter's Point, N. Y., to Greenport, N. Y	94.0	miles.
( Hempstead Branch	2.5	66
Branches: Hempstead Branch	6.5	66
Northport (opened 1867)	4.5	66
Gauge of track, 4 feet 8½ inches. Rail, 50 to 56 lbs. to yard.		
Leased: Hicksville and Cold Spring Railroad, 4 miles.		
Rolling Stock (September 30):		

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives Passenger Baggage, &c. Freight City Horse Cars	15 37 5 115 3	14 35 5 112 2	13 24 2 100	15 30 2 110	17 37 6 146	21 49 3 158	24 40 8 158

### Operations (years ending September 30):

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Miles run by engines haul-							
ing trains:							
Passenger	165,231	159,887		196,550	226,625	226,720	226,720
Freight	77,964	69,724	78,270	93,924	139,694	139,710	139,710
Passenger traffic:							
Passengers	331,658	383,983	421,465	505,758	760,920	761,300	846,200
Travel, miles	8,318,375	9,499,575	10,108,269	12,129,923	18,820,362	18,620,525	19,437,628
Freight traffic:		· · · · i					
Tons of freight	92,741	96,893	106,996	128,395	154,072	160,915	183,729
Tons moved one mile	2,318,332	2,906,795	3,098,410	3,718,092	4,647,615	4,980,850	5,420,360
Receipts and expenses:							
Passenger	\$163,300	\$171,083	\$227,474	\$317,191	\$375,617	\$354,778	\$374,109
Freight	115,691	106,552	120,069	164,594	200,151	221,601	285,575
Mail	8,225	9,074	8,225	8,22±	6,897	8,225	8,225
Express						6,670	8,228
Rents	* 1,147	1,055	1,272	514	464	193	193
Interest	4,281	3,690			586		
Sundries	5,722	3,084	9,174	9,141	31,123	20,395	
Gross earnings	\$298,366	\$294,538	\$367,205	\$499,660	\$614,838	\$611,862	\$693,016
Operating expenses	176,172	177,62	52,250	162,012	234.800	237,575	243,827
operating our constitution			0,0,000		202,000		70,000
Net earnings	\$122,194	\$116,918	\$314,955	\$337,648	\$380,038	\$374,287	\$449,189
From which paym'ts were		W.10,0,10	Worklood	W001,010	4000,000	4011,001	******
made as follows:							
Interest	38,581	44,911	46,000	46,000	<b>56,4</b> 50	56,550	56,550
Dividends	30,001	45,000	188,536			114,000	
Balance	83,613	27,007		81,648		203,737	

The operating account in 1862-'63 is imperfect. The amounts given above appear to be the payments on this account from that date to September 30.

General Balances (September 30):

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock	\$1,852,716 777,998 2,680	782,462	782,462			\$1,852,716 932,000	
Total	\$2,633,394	\$2,650,391	\$2,650,391	\$2,784,716	\$2,784,716	\$2,784,716	\$3,825,000
Cost of road, &c	2,566,338 354,611			2,567,163 361,311			
Total cost	\$2,920,949	\$2,928,474	\$2,928,474	\$2,928,474	\$2,928,474	\$2,994,474	\$4,206,820

Directors (elected second Tuesday of April, 1867).—Oliver Charlick, W. F. Havemeyer, F. B. Wallace, Albert Havemeyer, G. W. Quintard, W. Marshall and A. S. Hewitt, New York City; James M. Waterbury, Charles Christmas and J. M. Furman, Brooklyn; Stephen Taber, Roslyn; and E. V. Maitland, Philadelphia, Pa.

OLIVER CHARLICK—President......New York City.

Secretary—A. B. Kline....... New York City. | Chief Engineer—R. P. Hope..... Hunter's Point. Superintendent—J. D. Barton.... Hunter's Point. | Road Master—M. W. Shurts....

PRINCIPAL OFFICE AND ADDRESS. Hunter's Point, Queens County, N. Y.

### ADIRONDAC RAILROAD

This property has been in the hands of the trustees of the bondholders since November 1, 1865.

Operations (year ending September 30, 1867).—Passengers carried one mile, 161,501; and freight, 127,192 tons. Gross earnings (passenger, \$7,332; and freight, \$11,133), \$18,465; and operating expenses, \$22,457.

Per contra: Cost of road, equipment, &c., \$2,079,058.

Directors.—Dudley S. Gregory, Jersey City, N. J.; C. S. Bushnell, New Haven, Conn.; Charles A. Lombard, Boston, Mass.; Daniel Drew, Clark Bell, George T. M. Davis, Isaiah Blow, and George W. Pratt, New York City; J. S. Baker, Flushing, N. Y.; H. C. Crane, Yonkers, N. Y.; Orange Ferris, Glens Falls, N. Y.; John G. Butler, and T. P. Richards, New York City.

### BRUNSWICK AND ALBANY RAILROAD.

(Late Brunswick and Florida Railroad.)

Line of Road.—Brunswick, Ga., to Albany, Ga., 166 miles.

The Brunswick and Florida Railroad was in operation up to the fall of 1863, when the Confederate Government seized it under the Impressment Act, tore up the rails, and distributed the property of the Company among other railroads, which were considered as leading military lines. The road was finished 60 miles, and connected with the Atlantic and Gulf Railroad at a point 103 miles east of Thomasville, and 97 miles west of Savannah. The road at the present time is in the same condition as after dismantlement in 1863.

HENRY S. WELLES—President.......No. 229 Broadway, New York City. Charles L. Schlatter—Chief Engineer......Brunswick, Ga

PRINCIPAL OFFICE AND ADDRESS.... Brunswick, Glynn Co., Ga

### CEDAR RAPIDS AND MISSOURI RIVER RAILROAD

(Leased in perpetuity to Chicago and Northwestern Railroad Company.)

Li of Road.—Cedar Rapids, Ia., to Council Bluffs (opposite Omaha), 271.6 miles. Reutal: For two years from January 1, 1866, \$1,400 per mile of road, and for three years from January 1, 1868, \$1,750 per mile. From January 1, 1871, the rental is to be \$700 per mile out of the \$1,500 per mile of net earnings, and one-third of the gross earnings in excess of the last named sum of \$1,500 and up to \$4,500 per mile. Such an amount earned per mile would give an annual rental of \$1,700. When the gross earnings shall exceed \$4,500 per mile, the lessors are to receive, in addition to the sums previously provided, 20 per cent. of such excess.

General Balances.—Capital stock (common, \$4,677,000; and 7 per cent. preferred, \$755,000), \$5,432,000; bonds, \$3,590,000. Per contra: Cost of road, \$9,777,000.

The Company own a Congressional land grant of six and ten sections per mile under acts of May 15, 1856, and June 2, 1864: total, about 1,200,000 acres.

Directors.—Oakes Ames, John I. Blair, Charles E. Vail, J. H. Scranton, Charles A. Lambard, A. W. Johnson, Platt Smith, P. H. Smith, W. B. Allison, D. C. Blair, James Blair, W. W. Walker, John F. Ely, J. W. Hawthorn, and Lucius B. Crocker.

JOHN I. BLAIR—President and Treasurer......Blairstown, N. J. W. W. Walker—Vice-President and Secretary...Cedar Rapids, Ia-Charles E. Vail—Assistant Secretary......Blairstown, N. J.

PRINCIPAL OFFICE AND ADDRESS......Cedar Rapids, Linn Co., Iowa.

### NEWARK AND BLOOMFIELD RAILROAD.

Line of Road.—Newark Junction, N. J., to Montclair, N. J., 6 miles. Rolling Stock.—Locomotives, 1, and cars, 5.

Operations (year ending December 31, 1867).—Trains run, about 25,000 miles. Passengers, 251,938. Gross earnings, 50,881, and operating expenses, &c., \$44,738: net earnings, \$6,143.

General Balances.—Capital stock, \$103,850; balance of earnings, \$14,181. Per contra: Cost of road, &c., \$118,031.

Directors.—Ira Dodd, I. Van Wagenen, Wm. Wright, Jos. A. Davis, Amzi Dodd, W. S. Faitoute and Grant J. Wheeler.

IRA DODD-President......Bloomfield, N. J.

PRINCIPAL OFFICE AND ADDRESS..... Newark, Essex Co., N. J.

### TOLEDO, AKRON AND ATLANTIC RAILROAD (projected).

Line of Road.—Akron, O., to Toledo, O., 100 miles.

Capital, \$2,000,000, in \$50 shares.

 Corporators (February 28, 1868).—George W. Davis, Mathew Brown, J. K. Secor, Charles A. King, John R. Osborne, David L. King, and George G. Perkins.

### NASHVILLE AND NORTHWESTERN RAILROAD.

Line of Road.-Nashville, Tenn., to Hickman, Ky., 172.5 miles.

Sidings, 4.7 miles. Gauge, 5 feet. Rail, 50 lbs. to yard.

Rolling Stock (July 1, 1867).—Locomotives, 20, and cars (passenger, 4; baggage and mail, 2; box freight, 118; and flat, 33), 157.

Operations (year ending June 30, 1867).—Trains run (passenger, 30,915: freight, 153,675: and other, 54,443), 239,947 miles. Passengers carried one mile, 879,802. Freight carried one mile, 2,987,871 tons. Gross earnings (between Nashville and Johnsonville, 98 miles), 8283,454, and operating expenses, \$202,109: net earnings, 881,345. Total receipts in 1863-67, 8755,007, and total disbursements, \$764,702. The road was opened through in the fall of 1867.

General Balances (June 39, 1867).—Capital stock, \$1,157,736; funded debt (Tennessee State Loan, 6 per cent., 1st lien—not including funded interest, \$392,400—\$2,672,699; and 2d mortgage 6 per cent. bonds, various dates, \$792,050), \$3,464,050; debts payable in cash, \$299,494; in 2d mortgage bends, \$23,481; and in stock, \$3,651; profit and loss, \$159,529.

Per contra: Construction, \$4,300,555: Tennessee State bonds, \$92,000; bills receivable, \$493,220; cash, \$2,867. Total, \$5,095,942.

Since the above report was made, the road has been taken possession of by the State, and the following officers appointed:

Directors.—E. O. Otis, D. E. Davenport, Frank Hyberger, R. G. Jamison, H. H. Thernberg, J. W. Paramore, A. E. Alden, Clay Newland, H. D. Grant and J. G. Ogden, of Davidson Co.; O. F. Brown, B. F. Whitley and W. A. Steele, of Benton Co.; and J. A. Edmundson and D. B. Cliffe, Williamson Co., Tenn.

Receiver-W. P. Innes. President-M. P. Clark. Gen. Supt.—F. S. Richards.
Auditor and Paymaster—F. Hyberger.

PRINCIPAL OFFICE AND ADDRESS... Nashville, Davidson Co., Tenn.

### CEDAR RAPIDS AND BURLINGTON RAILROAD.

Line of Road. - Burlington, Ia., to Cedar Rapids, Ia., 101 miles.

This Company was organized June 1, 1867. The road is under contract from Burlington to the Iowa River, 44 miles, and the remainder of the road will be let May 1, 1868. It is designed as the middle division of a direct railroad from St. Louis, Mo., to St. Paul, Minn., both terminal divisions being under independent Companies—the Cedar Rapids and St. Paul and the Carthage and Burlington Companies respectively.

Directors (elected June 1, 1867).—George Green, Cedar Rapids, Ia.; C. Mason, John H. Gear, Thomas Huss, T. W. Barhydt, and James Putnam. Burlington, Ia.; John Butt and J. S. Hurly, Wapello, Ia.; H. M. Ochiltree, Morning Sun, Ia.; J. Holmes, West Liberty, Ia.; P. Crewgill, West Branch, Ia.; John Weare, N. Brown, and J. F. Ely, Cedar Rapids, Ia.

PRINCIPAL OFFICE AND ADDRESS ..... Burlington, Des Moines Co., Ia

### ATLANTIC AND PACIFIC RAILROAD.

Line of road from Springfield, Mo., and Fort Smith, Arkansas, to the Pacific Ocean .......................(estimated). 2,000 miles.

The charter for this Company, granted by the Congress of the United States, July 27, 1863, authorized the construction of a railroad from Springfield, Missouri, and Fort Smith, Arkansas, to the Pacific Ocean, upon what is familiarly known as the route of the thirty-second parallel, and granted to it alternate sections of public lands for 20 miles on each side of the Company's line. The whole grant is estimated by the Commissioner of the General Land Office at 17,000,000 acres. The two Eastern forks are to converge at some point in the valley of the Canadian River, and thence to continue by one line to the Pacific. The route designated is well known to be well adapted to the construction of a railway, as the great range of the Rocky Mountains, upon the thirty-second parallel, subsides into an immense plain, having an elevation of about 4,000 feet above the sea. The climate upon the entire route is mild throughout the year, and would never be obstructed by snows.

Directors.—Azariah Boody, Isaac Knox, A. C. Diven, W. A. Courtright, Wm. Mason, Wm. A. Stephens, W. Colburn, H. H. Baxter, G. T. M. Davis, Jas. P. Robinson, Levi Parsons, H. H. Ward and Frederick Billings.

Vice-President—Levi Parsons. Treasurer—Wm. A. Stephens. | Secretary—Charles F. Manson. | Chief Engineer—James P. Robinson.

### SIOUX CITY AND PACIFIC RAILROAD.

The construction of this road as a branch of the Union Pacific Railroad was provided for in the act incorporating the latter Company, by a Government subsidy of \$16,000, and a land grant of ten sections per mile of road. The Government bonds constitute a second mortgage on the line, the Company having issued an equal amount of their own bonds (due 1898) as a first mortgage on the property. Upon the completion of the road, the share capital will probably equal \$16,000 per mile. The road, as far as constructed, has been opened but a short time.

Directors.—Oakes Ames, John I. Blair, Charles E. Vail, J. H. Scranton, D. C. Blair, C. A. Lambard, A. W. Johnson, Platt Smith, P. H. Smith, W. B. Allison,

Treas.—J. M. S. Williams. Boston, Mass. | Asst. Sec.—C. E. Vail...Blairstown, N. J. Principal Office and Address............Cedar Rapids, Linn Co., Iowa.

### LIMA AND LOGANSPORT RAILROAD (projected).

Line of Road.—Lima, O., to Logansport, Ind., 80 miles. Capital, \$2,900,000. Incorporated February 3, 1868.

### ENTERPRISE RAILROAD.

Line of Road.—Mahanoy and Broad Mountain Railroad to Shamokin.

Several miles of this road are completed and being operated by Philadelphia.and

Reading Company.

Capital paid in, \$158,750.

Directors.—Thomas Baumgardner, Lancaster; Peter C. Hollis, Franklin B. Gowen, Charles Sinnickson and Thomas Miles, Philadelphia.

### NORTHERN CENTRAL RAILROAD.

Line	of Road.—Baltimore, Md., to Sunbury, Pa	138 mile	s.
1	(Wrightsville, York & Gettysburg RR. (York to Wrightsville). 13   Shamokin Valley & Pottsville RR (Sunbury to Mt. Carmel) 28		
	Elmira & Williamsport RR. (Williamsport to Elmira)		
	Elmira and Canandaigua RR. (Watkins to Canandaigua)47		

	1862.	1863.	1864.	1865.	1866.	1867.
Length of roads. Second track (N. C. RR.). Sidings, &c. (N. C. RR.). Sidings, &c. (leased).	151.0 19.0 11.5	257.0 23.0 13.5	257.0 22.5 32.0 15.0	257.0 57.0 35.5 19.5	326.0 60.0 35.5 26.0	326,0 60,0 35,5 27,5
Equivalent single track	181.5	293,5	326,5	369.0	447.5	449.0

The trains of this Company also use the track of the Philadelphia and Erie RR. between Sunbury and Williamsport, a distance of 40 miles, paying tolls therefor.

Rolling Stock.—The rolling stock in use on the roads at the close of the years, as above, is accounted for in the following table:

	1862.	1863.	1864.	1865.	1866.	1867.
Locomotives	71	75	85	87	92	99
Passenger cars, 1st class:	32	36	47	50	52	54
Passenger cars, 2d class	3	3	3	5	2	2
Baggage and mail	11	12	14	17	21	23
Express cars	5	5	9	10	16	20
Horse cars	278	380	580	580	765	790
Horse cars (4-wheel)	13	13	13	13	5	. 5
Gondola cars	208	343	544	546	544	573
Stock cars	32	52	52	52	52	52
Coal cars	120	120	321	321	321	321
Coal cars (4-wheel)	1.807	1.807	1,811	1,811	1,811	2,288
Trucks	159	159	167	164	164	164
Tool cars	8	8	9	9	10	10
Cabooses	6	6	3	5	14 +	14

Operations (year ending December 31).—The following statements exhibit the train mileage and passenger and freight traffic for the five years 1863-'67, both inclusive:

	1863.	1864.	1865.	1866.	1867.
Passenger trains between—					
Baltimore and Sunbury	277,945 66,529		399,470 98,010		419,114
Williamsport and Canandaigua	00,525	33,401	30,010	200,994	234,678
Sunbury and Mount CarmelFreight trains between—				24,330	30,905
Baltimore and Sunbury	684,925			637,323	732,655
Williamsport and Elmira	124,156	193,579	173,535	232,108	220,505
Sunbury and Mount Carmel	4),476	87,67)	144,006	124,728	123,098
Distributing trains between— Baltimore and Sunbury	49,226	62,255	69,564	48,130	- 40,961
Williamsport and Elmira	6,222	15,730			
Williamsport and Canandaigua	******	• • • • • • • • • • • • • • • • • • • •		12,477	15,392
Total passenger trains	344,474			683,938	684,697
Total freight trains Total distributing trains	849,557 55,448			994,159 60,607	1,076,258 $56,353$
Aggregate train mileage	1,249,479	1,495,188	1,642,015	1,738,7.4	1,817,308
(Passengers (N. C. RR.)*	471,552		715,596	625,081	655,651
Passenger   Passengers (leased railroads)	53,598 525,150	139,023 754,854	153,666 869,262	259,925 885,006	
Traffic. Mileage (N. C. RR.)*	21,251,455		27,873,655	19,165,7.9	17,919,957
Mileage (leased railroads)	2,925,985 24,177,44	6,377,159 31,381,385	6,225,848 $34,099,503$	7,165,319 $26,331,028$	8,088,093 26,008,050
(Tons of freight (N. C. RR.)*	730,269	744,674	772,214		1,229,213
Tons of freight (leased railroads)	442,565	572,914	678,943	1,154,893	1,127,699
Freight   Tons of freight (all lines)	1,172,834 54,5.3,256		1,451,157 53,867,840	2,075,566 56,505,861	2,356,312 72,855,194
Mileage (leased railroads)	12,403,059	14,844,973	16,162,243	23,954,853	21,981,334
( Mileage (all lines)	66,906,315	65,756,342	70,030,083	80,460,714	94,836,528

Earnings and Expenses.—The financial results of operating the main line and the connecting leased lines are shown in the following summary:

	1863.	1864.	1865.	1866.	1867.
Freights Passengers Expresses U. S. transportation U. S. mail service Rents and other sources	\$1,263,561 00 592,676 5 50,932 79 122,375 19 26,100 00 66,438 71	956,800 90 75,568 07 721,938 01 39,050 00	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	90,998 64 1,824 50 42,475 00	651,297 81 73,144 00 25,450 00
Gross earnings (main line and branch) Gross earnings (leased lines)				\$2,986,610 67 1,055,514 91	
Total gross earnings	\$2,564,203 40	\$3,908,327 70	\$4,235,068 16	\$4,042,125 58	\$3,690,868 16
Operating exp's (main line & br'ch) Operating expenses (leased lines)	1,686,867 41 282,037 51	1,966,282 52 731,684 81	2,299,249 29 964,837 17	1,827,440 16 1,046,711 94	1,581,428 74 897,280 71
Total operating expenses	\$1,968,904 92	\$2,697,887 33	\$3,264,086 46	\$2,874,152 10	\$2,478,709 45
Net revenue (main line and branch) Net revenue (leased lines) Net loss (leased lines)		1,059,2 9 00 151,231 37		1,159,170 51 8,802 97	
Total net revenue	\$595,298 48	\$1,210,440 37	\$970,981 70	\$1,167,973 48	\$1,212,158 71

<sup>\*</sup> cluding Wrightsville, York and Gettysburg RR.

### NORTHERN CENTRAL RAILROAD (excluding Wrightsville RR.)

		1863.	1864.	1865.	1866.	1867.
Tons of fre	s carried. eled by passengers eight carried. ed one mile.	471,552 21,250,455 730,269 54,503,256	25,004,226 744,674	715,596 27,873,655 772,214 53,867,607	19,165,709 920,473	17,919,95° 1,229,213
Gross Earnings.	From passengers. From freight and tolls. From U. S. transportation. From mails, express, &c From rents, &c	\$592,676 1,263,561 122,375 77,033 66,439	1,494,555 586,907 86,797	1,721,330 438,018 101,124	1,882,214 2,475 94,779	1,812,61
	Total	\$2,122,084	\$3,025,491	\$3,308,190	\$2,986,611	\$2,707,31
Dividend	n excess V. Y. & G. RR.)	1,686,867 435,217 4,571 6,341 424,305	1,059,209 4,571 6,341	1,037,885 4,571 6,341	1,159,171 4,571	1,125,88 4,70

### SHAMOKIN DIVISION (Sunbury to Mt. Carmel).

(Under lease for 999 years from February 1, 1863.)

		1863.	1064.	1865.	1866.	1867.
Tons of fre	s carried eled by passengers gipht carried od one mile	324,597 4,158,699		496,889 523,828	42,435 493,560 640,717 6,271,844	563,053
Earnings.	(From passengers From freight and tolls From mails, express, &c Rents, &c			280,367 <b>7</b> 0 1,589 95	1,559 89	253,471 47 1,639 99
	Total	\$144,728 17	\$226,317 90	<b>\$316,49</b> 8 08	<b>#348,13</b> 8 20	\$280,452 08
Working e Earnings i Rent (unde Dividends Profit to le	n excesser lease of February 27, 1863)on stock		1&11/2	116,005 65 83,053 46 1½&2	91,747 96 2&2½	107,811 34 100,442 46 2½&3

### ELMIRA DIVISION (Williamsport to Elmira).

(Under lease for 999 years, from May 1, 1863.)

		1863.	1864.	1865.	1866.	1867.
Tons of fre	s carried. eled by passengers. light carried. ed one mile.	53,598 2,924,563 117,968 8,244,360	6,377,119 170,031		14,422,851 206,562	92,246 3,772,253 144,093 9,462,296
Earnings.	From passengers. From freight. From U. S. transportation From mails, express, &c Rents, &c	\$103,604 83 169,148 31 3,022 41 13,500 00 8,115 49	135,039 65 26,16 > 00	271,800 70 85,437 99 27,319 39	348,371 95 28,315 84	236,632 62
	[ Total	\$297,391 04	\$656,518 38	\$580,973 31	\$517,350 65	\$395,149 48
Working e Earnings i Expenses i	n excess	224,421 88 72,969 16		764,344 74 183,371 43		390,811 60 4,337 88
Rent (per l Dividends	lease of April 15, 1863) on preferred stockon common stock	160,166 67 - &31/2 - &21/2	165,000 00 31/2 & 31/2 21/2 & 21/2	165,000 00 31/2&31/2 21/2&21/2	165,000 00 31/2 & 31/2 21/2 & 21/2	165,000 00 3½&3½ 2½&2½
Loss to les	see	\$37,197 51		\$348,371 43	\$243,931~14	\$160,662 12

### CHEMUNG AND CANANDAIGUA DIVISION (Elmira to Canandaigua).

		Chemung	, 22 miles.	Canandai	gua, 47 m.	To	tal.
		1866.	1867.	1866.	1867.	1866.	1867.
Passengers			131,494		78,102		
Miles trave	eled		2,014,452		1,842,173	2,905,969	3,856,625
Tons of fre	eight carried	48,958	92,478	258,656	327,475		
Tons carri	ed one mile	1,023,172	1,896,634	2,236,985	3,899,205	3,260,157	5,795,839
	(From passengers	\$38,385 40	\$53,772 72	\$40,898 62			
	From freight	39,664 54				100,580 57	
Earnings.	From mails, &c	2,615 42	5,082 28				
rarnings.	From other sources	319 24	1,175 50	1,484 42	2,565 28	1,803 66	3,740 78
	Total	\$80,984 60	\$127,537 35	<b></b> \$108,861 55	180,416 72	\$189,846 15	\$307,954 07
Working e	xpenses	65,227 43	117,259 41	167,275 92	216,568 96	232,503 35	333,828 37
Earnings i	n excess	15,757 17	10,277 94				
Expenses i	n excess			58,414 37	36,152 24	42,657 20	25,874 30
Rent under	r lease of 1866					16,666 64	25,000 00
Loss to les	see					59,323 84	50,874 30

 $\label{lem:General Income Account.} \mbox{--The following is a summary of the financial transactions of the Company yearly, 1863–1867:}$ 

1					
	1863.	1864.	1865.	1866.	1867.
Balance of cash assets, Jan. 1	\$777,349 07	\$260,974 45	\$237,542 07		
Gross earnings	2,564,203 40				
Interest on investments	10,009 29	13,441 08	7,320 02	5,020 12	4,258 82
Interest on sinking fund	15,476 00	12,736 55		31,627 49	20,779 85
Capital stock augmented		1,084,860 00	1,173,640 00	400 00	130,000 00
Capital stock sold			177,716 42		
Bonds of 1900 issued				724,500 00	340,000 00
Sinking fund for \$150,000 loan				146,945 97	
Real estate				,	6,993 00
Cash liabilities			477,668 22	192,114 23	
Total	\$3,368,037 73	\$5,280,339 78	\$6,308,954 89	\$5,142,431 39	\$4,192,899 83

### Per contra:

Operating expenses	1,968,904 92	2,697,887 33	3,264,086 46	2,874,152 10	2,478,709 45
Interest and exchange	324,524 80	295,613 58	320,547 09	433,268 79	443,863 04
Dividends on stock		345,830 60	314,703 62	361,466 00	366,475 00
Taxes on stock and dividends		33,911 54	31,085 73	27,028 79	
Discounts and abatements		10,249 39			
Rents of leased roads	181,935 07		258,965 28	277,985 42	295,143 28
Sinking funds-Appropriations.	50,463 50			53,000 00	
" Int. and disc'ts		,		50,717 49	
Construction-Main line	175,051 06	620,394 41	1,385,568 07	186,127 24	134,323 33
" Canton extension		2,121 03		18,876 05	
Equipment	-,	630,918 10		278,217 39	265,134 41
B. & Susq. RR. bonds redeemed.				150,000 00	
Real estate.	105,163 52	39 37	11,740 83	70,649 66	17,295 17
City of Baltimore paid	,		666,471 96	361,244 46	21,300 21
Discount on bonds of 1990			000,212.00	002,022 20	47,142 98
Balance of cash assets, Dec. 31	260,974 45	237,542 07			21,2200
Cash liabilities decreased	200,011	201,022 01			22,275 07
and an					77,210 01
Total	\$3,368,037 73	\$5,280,339 78	\$6,308,954 89	\$5,142,431 39	\$4.192.899 83
	, ,	H - 1 1	" , -,	,,	# -,,

General Balances.—The financial condition of the Company at the close (December 31) of each year is shown in the following abstract:

	1863.	1864.	1865.	1866.	1867.
Capital stock Funded debt. City of Baltimore. Bills payable. Interest and dividends. Pay-rolls and vouchers. Foreign roads. U. S. advance for mil. transp'n.	\$2,260,000 00 4,850,000 00 850,000 00 182,610 83 123,608 03 349,469 85 225,892 02 200,000 00	4,850,000 00 850,000 00 150,000 00 181,954 70 624,530 46 436,200 10	4,850,000 00 361,244 46 528,500 00 236,377 72 644,725 56 199,985 35	237,509 30	1,157,036 34 251,750 91 391,588 96
Individuals and corporations Profit and loss account	12,761 63 1,291,890 01	600,132 26	·	787,769 40	837,103 13
Total	\$10,346,232 37	\$11,098,787 48	\$12,044,441 60	\$12,644,780 98	\$13,063,151 38

### Per contra:

Railway	7,176,099 30	7,104,735 96	8,490,304 03	8,676,431 27	8,810,754 60
Canton extension	318,399 09				
Real estate	421,746 04				
Equipment	774,568 00	1,104,744 02	1,104,744 62	1,382,961 41	1,648,095 82
Road, equipment, &c	\$8,690,812 43	\$8,951,785 51	\$10,351,880 26	\$10,905,750 60	\$11,315,510 51
Sinking fund for \$150,000, due 1866	98,956 05	116,893 35	134,393 35		
" for \$2,500,000,due'85					375,000 00
" (general)	10001000	100,000 00			
(Bonorm)		200,000 00	120,200 00	100,00100	201,000 00
Sinking funds	\$300,103 13	\$455,664 68	\$538,429 73	\$495,201 25	\$582,500 00
Shirting lunus	φουυ,10ο 1ο	φ400,004 00	\$330,423 13	\$490,201 20	\$302,300 00
G 1	000 044 0	00m 0F4 11	OOM OLO MA	000 048 00	
Cash	229,611 85	227,854 11			377,005 35
Dues uncollected	188,875 00	220,810 58			121,808 80
Stocks, bonds, &c	501,395 80	124,275 43	123,775 43	148,483 69	135,730 65
United States	164,383 44	450,965 10	245,095 21		
Individuals and corporations		67,805 01		275,179 69	217,964 12
Materials and supplies	271,050 72		328,158 95	309,834 70	
zzatorinio tiza supplios	N.12,000 10	000,121.00	0.00,100.00	000,001 10	012,001 00
Total	\$10.346.030.37	\$11 000 707 AS	\$12,044,441 60	\$19 644 790 09	\$12.062.151.20
10041	\$10,540,202 51	φ11,030,101 <b>4</b> 0	φ12,011,111 00	\$12,022,100 30	\$15,005,151 96

The composition of the funded debt at the close of 1867 is shown in the following statement:

Character of Bonds.	Date of	Interest.		Principal	Amo	Amount of Bon	
Character of Bonds.	Bonds.	Rate	Payable.	matures.	Auth'ized	Issued.	Outst'd'g.
	Jan. 7, 1851 Jan. 1, 1853	6 6 6	Jan.1&July1	Jan. 7, 1871. Jan. 1, 1877. Irred'mable.	\$175,000 25,000 500,000 1,500,000 2,500,000 2,500,000	500,000 1,500,000	25,000 500,000 1,500,000 2,500,000
Total, Dec. 31, 1867.					\$7,200,000	\$5,764,590	\$5,764,500

Market value of Capital Stock.—The following table exhibits the lowest and highest prices of the stock of the Northern Central Railway Company (par \$50) at Baltimore in each month of the five years 1863-'67:

<sup>\*</sup> Guaranteed by City of Baltimore.

	1863.			1864.			1865.			1866.			1867.		
January February March April May June July August September October November December	41	00000000000	41 40 38 43 43 41	43° 43° 57 53 59½	000000000000	60 66 62½ 61½ 59 57 52½ 51½ 56	513/44 45 45 45 444/4 444/4 444/4 444/4		45 45 <sup>1</sup> / <sub>4</sub> 47 <sup>1</sup> / <sub>2</sub> 45 <sup>1</sup> / <sub>2</sub> 45 46 45 44 <sup>3</sup> / <sub>4</sub> 44 <sup>3</sup> / <sub>4</sub>	45 44 43 45 42½ 43½ 44 45½ 46 46 48		47 47 46 59 591/4	46½ 45¼ 44¼ 43 43	000000000000	46½ 44% 44% 43¼ 44¾ 45 44¼ 43¾ 43¾ 43¾
Year	34	Ô	<b>4</b> 8	43	@	66	44	0	54	421	20	591/4	421/4	0	473/4

Directors (elected February 27, 1868).—William Colder, Harrisburg, Pa.; A. E. Карр, Northumberland, Pa.; Henry Welch, York, Pa.; Edward C. Biddle and John M. Kennedy, Philadelphia, Pa.; S. M. Shoemaker, Baltimore, Md.; Jacob P. Jones, John A. Wright and Wistar Morris, Philadelphia, Pa.; George Small and B. F. Newcomer, Baltimore, Md.; and Thomas A. Scott (vice J. D. Cameron), Philadelphia, Pa.

PRINCIPAL OFFICE AND ADDRESS... Calvert Station, Baltimore, Md. 

### HUNTINGDON AND BROAD TOP MOUNTAIN RAILROAD.

Branches: Shoup's Run, 9.25; Six Mile Run, 4.50; and Sandy Run, 1 mile.

Rolling Stock.—Locomotives, 16, and cars (passenger, 4; baggage and mail, 2; freight, 8; and coal, 50), 64.

Operations (year ending October 31, 1867).—Trains run (passenger, 48,556, and freight coal, 100,633 miles). Passengers, 30,305. Freight (including coal, 231,518), 250,388 tons. Gross earnings, \$186,451, and expenses, \$134,109: net earnings, \$52,342.

General Balances.—Capital stock (common, \$494,380, and preferred, \$190,750), \$685,130; funded debt (1st mortgage 7 per cent. bonds, due October 1, 1870, \$416,000; 2d mortgage 7 per cent. bonds, due February 1, 1875, \$367,500; 7 per cent. mine mortgage bonds, due May 1, 1872, \$150,000; consol. mortgage 7 per cent. bonds, due March 1, 1895, \$723,245), \$1,656,245. Per contra: Cost of road and equipment \$2,192,814.

Directors (elected February 4, 1868).—Rathmell Wilson, John Devereux, William Cummings, Samuel J. Christian, James W. Paul, James Long, William Whitaker Edward Roberts, L. T. Wattson, Joseph H. Trotter and C. D'Invilliers, Philadelphia; and A. P. Wilson, Huntingdon.

Sec. and Treas.—J. P. Aertsen. Philadelphia, Pa. | Mining Engineer.—John Fulton......Saxton, Pa·Superintendent.—J. McKillip....Huntingdon, Pa. | Tkt. & Freight Agt.—R.W. Jacobi. Huntingdon, Pa

### WESTERN NORTH CAROLINA RAILROAD.

Line of Road.—Salisbury, N. C., to State line, Tenn, 273.12 miles.

Completed: Salisbury to Morgantown, 81 miles, with a branch to Newton, 3 or 4 miles.

The State has issued \$2,318,000 in aid of this railroad.

Treasurer—R. F. Simonton...Slatesville. | Chief Eng.—James C. Turner...Salisbury.
PRINCIPAL OFFICE AND ADDRESS......Salisbury, Rowan Co., N. C.

### ROANOKE VALLEY RAILROAD.

PRINCIPAL OFFICE AND ADDRESS..... Clarksville, Muhlenburg Co., Va.

### TYRONE AND CLEARFIELD RAILROAD.

(Leased to and operated by Pennsylvania Railroad Company.)

Line of Road.—Tyrone, Pa., to Phillipsburg, 20.4 miles.

Cost of road, \$525,000. Bonded debt, \$310,000. Road sold by trustees of bondholders in September, 1866.

PRINCIPAL OFFICE AND ADDRESS.... No. 238 South 3d St., Philadelphia, Pa.

### POCOMOKE AND WICOMICO RAILROAD.

Line of Road.—Salisbury, Md., to Berlin, Md., 20 miles.

This road is partly completed, and it is expected that it will be carried ultimately southward, through Accomac and Northampton Counties to Cherrystone or Cape Charles, the latter only 40 miles from Norfolk, Va.

### KING'S MOUNTAIN RAILROAD.

Line of Road.—Chester, S. C., to Yorkville, S. C., 22.5 miles. Not in operation, having been destroyed during the war.

### JOLIET AND CHICAGO RAILROAD.

(Leased to operated by Chicago and Alton Railroad Company.)

Line of Road.—Joliet, Ill., to Chicago, Ill., 37 miles.

General Balances.—Capital stock, \$1,500,000, and funded debt (1st mortgage 8 per cent. bonds, due 1883), \$500,000 Per centra: Cost of road, &c., \$2,000,000.

PRINCIPAL OFFICE AND ADDRESS..... No. 55 Dearborn St., Chicago, Ill.

### RALEIGH AND GASTON RAILROAD.

Line of Road.—Weldon, N. C., to Raleigh, N. C., 97 miles.

President—W. J. Hawkins. Treasurer—W. W. Vass.

| Master of Transportation—A. B. Andrews. | Ticket Agent—J. M. Pool.

PRINCIPAL OFFICE AND ADDRESS..... Raleigh, Wake Co., N. C.

### AUGUSTA AND SAVANNAH RAILROAD.

(Leased to and operated by Central Railroad Company of Georgia.)

### WESTERN (Coalfield) RAILROAD.

Line of Road.—Fayetteville, N. C., to the Gulf (Deep River)..........41.5 miles.

The State of North Carolina has aided this road by bonds issued to the amount of \$600,000

### PORT ROYAL RAILROAD (in progress).

### KNOXVILLE AND CHARLESTON RAILROAD (projected.)

Line of Road.—Knoxville, Tenn., to State Line, N. C., 60 miles.

State aid has been granted to the Company having this progress in charge, a oan of \$300,000

#### NASHVILLE AND CHATTANOOGA RAILROAD.

Line of Road.—Nashville, Tenn., to Chattanooga, Tenn	151 m	iles.
Branches: { Wartrace, Tenn., to Shelbyville, Tenn Bridgeport, Tenn., to Jasper, Tenn	8	66
Bridgeport, Tenn., to Jasper, Tenn	14	66

Gauge of track, 5 feet. Side tracks, about 10 miles.

Rolling Stock.—Locomotives (passenger, 8; freight, 24; and service, 3), 35; and cars (passenger, 17; baggage, mail and express, 5; box freight, 417; stock, 6; and platform, 122), 567.

Operations (year ending June 30, 1867).— Trains run (passenger, 230,206; freight, 462,691; and service, 36,575), 729,472 miles. Cars run, 3,832,367 miles. Moved one mile—passengers, 7,108,329, and freight, 19,674,243 tons. Gross earnings (passenger, \$385,072; freight, \$703,072; mail, \$15,000; and other, \$20,914), \$1,124,421; and operating expenses, including U. S. taxes, \$706,677; net earnings, \$417,744. Deduct permanent work and extraordinary repairs charged against this account, \$106,166, and the profits from operations are \$311,578.

The following table compares the earnings and expenses of the fiscal years 1859 and 1860, and 1866 and 1867—those of two years before and two years after the war:

YEAR.	Gross Earnings.	Expenses.	Net Earnings.
1858–59.	\$684,846	\$529,496, or 77.3 p. c. 547,357, or 74.5	\$155,350
1859–60.	734,119		186,762
1865–66	1,423,539	1,010,779, or 70.9 "	412,751
	1,124,421	812,843, or 72.3 "	311,578

General Balances.—The report for 1866-67 presents two balance sheets—the one having reference to the "old organization" and the other to the "new organization," so called, the periods being divided by the date of the transfer of the property by the United States authority, September 15, 1865.

The following is the account of the old organization, July 1, 1867:

Unavailable assets turned over to new organization	Bonds loaned by State   2,	569,000 C0 150,000 00 056,543 64 426,270 00 182,617 21 583,499 95 2J7,621 16 9,474 10
Total\$7,180	Balance payable in Conf. currency.	1,102 57

And the following is the account of the new organization, July 1, 1867:

Net profits, Sept. 15, 1865, to June		Outfits, buildings, &c., purchased	
30, 1866	\$412,751 18	of U.S	\$1,530,850 72
Net profits, July 1, '66, to June 30, '67.	311,578 00	Jasper Branch RR	9,187 63
Cash receipts from cotton sales, &c.	256,188 54	Int. on bonds for old organization	241,65) 00
Receipts from other sources	5,485 78	Old debts, notes, &c., for old organi-	
Balance due U. S. on purchase ac-		zation	
count and interest to June 30, '67.	1,566,685 31	Damages by flood	154,790 04
Bills payable	1,175 00	Interest on bonds	
Balances due to railroads, &c	77,209 65	Investments, supplies, &c	196,042 34
		Balances due by U. S., State, &c	147,243 19
		Cash in hand and at New York	106,751 73
Total	\$2,631,072 86	Total	\$2,631,072 86

From this it appears that the gross floating debt amounted, July 1, 1867, to

\$1,645,069 36, and the available assets to \$450,037 26: net floating debt, including Government purchase, \$1,195,032 10.

The Jasper Branch Railroad account is given separately, the construction of which to July 1, 1867, had cost \$248,549 31, and other expenses connected therewith, \$8,261 30—total, \$256,810 61. For the further prosecution of the work the Company had—State bonds, \$40,000, and unpaid stock subscriptions, \$17,086 34.

Directors (elected August 14, 1867).—M. Burns, Samuel Watkins, Wm. F. Cooper A. Nelson, J. M. Murel, J. B. Knowles and Aris Brown, Nashville, Tenn.; E. A. Keeble, Levi Wade and John A. Baugh, Rutherford Co., Tenn.; John F. Anderson Franklin Co., Tenn.; Edward Cooper and Jeremiah Cleveland, Bedford Co., Tenn. A. M. Rutledge, Coffee Co., Tenn.; and T. H. Porter, New York City.

On part of State of Tennessee: William Bosson, Rutherford Co., and Horace H. Harrison, Nashville, Tenn.

On part of City of Charleston, S. C.: John P. King, Charleston, S. C.

Treasurer—F. A. GainesNashyille	Assistant Superintendent-J. B. Yates Nashville.
Auditor-J. W. Thomas	Gen. Freight Agent—E. McIver "
Engineer—James H. Grant	Gen. Ticket Agent—Isaac Litton "
Superintendent—E. H. Ewing	Master Machinist—P. Kelly "

PRINCIPAL OFFICE AND ADDRESS......Nashville, Davidson Co., Tenn.

#### CHARLESTON AND SAVANNAH RAILROAD.

Line of Road.—Charleston, S. C., to Savannah, Ga., 103.52 miles.

In operation: Charleston, S. C., to Coosawatchie, S. C., 60 miles.

Gauge, 5 feet. Rail, 51 lbs. to yard.

Rolling Stock.—Locomotives (passenger, 6, and freight, 4), 10; and cars (passenger, 9; and baggage, mail and express, 4; box freight, 44; and platform, 36), 93.

Operations (year ending December 31, 1867).—Passengers, 7,640. Gross earnings, \$46,252, and expenses, \$44,405: net earnings, \$1,847.

General Balances.—Capital stock, \$1,000,000; bonds guaranteed by South Carolina, 6 per cents, dated December 19, 1856, and due March 1, 1877, \$505,000.

Directors.—J. R. Boylston, James H. Taylor, Alexander Isaacs, W. S. Hastie and John S. Ryan, Charleston, S. C., and F. T. Willis, Savannah, Ga.

J. R. Boylston—President pro tem..... Charleston, S. C.

Treasurer and Secretary—S. W. Fisher. Superintendent—J. S. Ryan. Engineer—W. R. Boggs. Road Master—W. B. Walker, Master Mechanic—H. T. Calder, Freight and Ticket Agent—S. C. Boylston.

PRINCIPAL OFFICE AND ADDRESS. . Charleston, Charleston District, S. C.

## ATLANTIC AND TOLEDO RAILROAD (projected.)

Line of Road.—West Salem, O., to Toledo, O., - miles.

Capital, \$2,000,000, in \$50 shares.

Corporators (February 28, 1868).—George W. Davis, Mathew Brown, Charles A. King, J. K. Secor, and John R. Osborne.

#### NEW YORK AND FLUSHING RAILROAD.

Line of Road.—Hunter's Point, N. Y., to Flushing, N. Y., 8 miles.

Gauge, 4 feet 81 inches. Rail, 56 lbs. to yard.

Rolling Stock.—Locomotives, 4, and cars (passenger, 10; baggage, 2; and freight, 3), 15.

Operations (year ending September 30, 1867).—Passengers carried one mile, 4,403,780. Gross earnings, \$113,680, and expenses, \$23,753: net earnings, \$89,927.

General Balances.—Capital stock, \$200,000; funded debt (1st mortgage 7 per cent. bonds), \$125,000; floating debt, \$20,000.

Directors.—E. A. Packer and J. E. Parsons, New York City; J. O. Stearns, E. G. Brown and Samuel Knox, Elizabeth, N. J.; S. H. Smith and L. C. Voorhees, Flushing, N. Y.

E. A. PACKER—President...... New York City.

Treasurer....S. H. H. Clark. | Secretary....J. E. Parsons. | Supt.....L. C. Voorhees. Principal Office and Address...Flushing, Queens Co., N. Y.

#### TENNESSEE RAILROADS.

The Report of Hon. G. W. Blackburn, State Controller, in his Report of October, 1867, furnishes the following summary of the State's interest in the several railroads on account of loans and indorsements (less sinking funds), funded interest, and current interest due up to July 1, 1867:

	Loan less Sinking	Funded Interest to July 1	Interest	Total	In Tennessee.		
RAILROADS.	Fund.	Interest.*	1867.	Amount.	Miles.	Cost.	
East Tennessee and Virginia.  Memphis and Charleston. Tenn. and Alabama \ Nashville and \ Central Southern\ Decatur\ \ Nashville and Decatur\ Nashville and Decatur\ Nashville and Decatur\ Nashville and Charleston. Edgefield and Kentucky† Cinc., Cumb. Gap and Charleston. Knoxville and Kentucky McMinnville and Manchester† Memphis, Clarksville and Louisville† Mobile and Ohio Mississippi and Tennessee Mississippi and Tennessee Mississippi Central. Nashville and Northwestern† Winchester and Alabama† Memphis and Little Rock Knoxville and Charleston. Rogersville and Jefferson	\$2,199,000 1,381,000 1,153,000 609,000 395,000 1,387,000 954,000 1,310,000 764,000 1,592,000 1,296,000 2,672,000 924,000 3055,000	962,980 225,016 128,160 303,12) 200,168 31,680 43,200 87,361 312,600 403,110 388,800 22,800 154,980 143,259 143,259	7,135 27,938 92,377 1,730 62,432 163,434 390 3,439 200,655 67,523 40,959	1,648,340 1,378,016 737,160 7,135 1,941,000 1,844,058 1,162,545 987,410 1,353,200 913,793 2,058,034 2,396,570 1,688,239 317,800 1,678,803 3,265,505 1,165,782 495,950 300,000	100 57 48 159 125 47 12½ 65 34¼ 83 131 118 10 52½ 164¾ 38 (for	\$2,466,397 3,500,000 1,185,053 1,625,000 3,632,883 3,637,366 1,175,000 312,500 1,160,000 825,000 3,037,669 2,300,411 2,950,000 3,250,000 1,250,000 1,250,000 5,279,637 950,000 Memphis.)	
Add debts assumed for Companies, viz: Edgefield and Kentucky Memphis, Clark and Louisville Total indebtedness to State	\$21,394,100	\$3,732,343	\$719,304	\$25,845,647 130,805 380,756 \$26,357,208	1390½	\$35,362,566	

<sup>\*</sup> Funded under act of November 23, 1865.

<sup>+</sup> Now in the hands of State Receivers.

There are no means of knowing the exact amount of interest due on the indorsed bonds, as the coupons are semetimes paid by the Companies, and not through the State Treasury. But supposing no payment has been made, the account, July 1, 1867, would stand thus:

TO WHAT INDORSED.	Amount less S. Fund.	Interest to July 1, 1867.	Total Amount.	
Nashville and Chattanooga Railroad 6s. East Tennessee and Virginia 6s. East Tennessee and Georgia 6s.— Memphis and Little Rock 7s.	*\$1,546,000 *185,000 *126,000 †350,000	\$463,800 55,500 37,800 147,000	\$2,009,800 230,500 163,800 497,000	
Total (less \$113,000 Sinking Fund)	\$2,237,000	\$704,100	\$2,941,100	

## CHICAGO, IOWA AND NEBRASKA RAILROAD.

(Leased in perpetuity to Chicago and Northwestern Railroad Company.)

Line of Road.—Clinton, Iowa, to Cedar Rapids., 81 miles.

Rental: 47½ per cent. of gross earnings.

Dividends (January and July, 1867), 10 per cent.

General Balances.—Capital stock, \$2,600,000: and funded debt (1st mortgage 7 per cent. bonds, due 1881), \$1,110,000. Per contra: Cost of road, \$3,710,000.

Directors.—Oakes Ames, North Easton, Mass.; John I. Blair, Blairstown, N. J.; John Bertram, Salem, Mass.; Horace Williams, Clinton, Ia.; Charles A. Lambard, Boston, Mass.; Lucius B. Crocker, Oswego, N. Y.; Thomas T. Davis, Syracuse, N. Y.; and Charles Walker, Chicago, Ill.

Secretary—James M. Ham....Clinton, Ia. | Supt.—Isaac B. Howe.......Clinton, Ia. PRINCIPAL OFFICE AND ADDRESS......Clinton, Clinton Co., Iowa.

## HOUSTON TAP AND BRAZORIA RAILROAD.

Line of Road.—Houston, Tex., to Columbia, Tex., 50 miles.

Gauge, 4 feet 81 inches.

Rolling Stock.—Locomotives, 2, and cars (passenger, 5; baggage, 2; and freight, 44), 51.

Directors.—A. Sessums, J. D. Waters, T. W. House, W. J. Hutchins, C. Ennis, Henry Sampson, J. Dickenson, A. Underwood, J. W. Brooks, J. Adriance, A. J. Terry, J. Rust, J. Duncan, J. Rugely and E. W. Taylor.

PRINCIPAL OFFICE AND ADDRESS.... Houston, Harris Co., Tex

#### ILLINOIS CENTRAL RAILROAD.

Line of Road.—Cairo, Ill., to Dunleith (opposite Dubuque), Ill.....560.95 miles. Branch: Centralia (112 m. N. Cairo), Ill., to Chicago, Ill.......146.50 "

Rolling Stock (December 31):

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Locomotive engines Passenger cars Sleeping cars Baggage, mail, &c., cars Freight cars Derrick, tool and tank cars Snow plows	112 64 7 23 2,312 9 14	112 64 7 23 2,312 9	116 64 7 29 2,955 9	126 71 7 29 3,275 9	148 71 7 34 3,337 10 14	150 78 7 34 3,487 9	167 87 7 39 3,714 9

#### Operations (year ending December 31):

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Miles run by locomotives with trains: Passenger Freight Construction Wood Switching	807,386 1,348,588 62,994 34,675 204,380	1,224,332 59,176 1,780	1,611,197 110,886 1,769	1,997,709	1,977,163 69,878 3,027	103,276	
Total	2,458,023 11,40	2,561,192 12.08	3,010,697 12.51	3,386.850 12.77	3,507,466 12.82	3,6:3,862 12,44	3,765,216 12,35

#### Results of passenger traffic:

Passengers, No	491,583	674,767	852,659	1,108,937	1,214,054	1,034,539	1,077,550
Travel, 100 miles	330,891	625,804	73),787	968,117	886,144	568,129	424,928
Average journey, miles	67.3	92.7	85.7	87.3	73.0	54.9	39.4
Revenue	\$804,769	\$1,329,766	\$1,797,972	\$2,369,398	\$2,722,262	\$1,987,706	\$1,653,882
Revenue per passenger	163.71c.	197.07c.	210.87c.	212.85c.	224.23c.	192.14c.	153.47c
Revenue per pass. p. mile.	2.43c.	2.12c.	2.46c.	2.44c.	3.07c.	3.79c.	3.89c.

#### Results of freight traffic:

Freight, tons					1,034,946	1,153,175	1,390,835
Transportation, 100 miles.			1,347,774	1,532,717	1,364,947	1,352,288	1,712,070
Aver.transportation, miles	143.0	126.0	141.4	150.7	132.3		131.6
Revenue	\$1,976,136	\$1,995,768	\$2,632,559	\$3,853,808	\$4,241,172	\$4,314,160	\$4,965,402:
Revenue per ton	274.13c.	247.40c.	276.29c.	377.08c.	409.81c.	374.11c.	381.70c.
Revenue per ton per mile.	1.91c.	1.96c.	1.95c.	2.51c.	3.10c.	3.19c.	2.90c.

#### General results of operations:

Freight	\$1,780,074	\$1,803,998	\$2,500,9601	\$3,706,633	\$4,040,587	\$3,945,865	\$4,490,521
Passenger	661,393	919,488	1,797,972	2,360,398	2,722,262	1,987,706	1,653,882
Extra baggage	1,451	1,324	2,749	4,038	4,198		2,358
Mails	- 76,300	76,300	76,300	75,346	74,393	74,392	76,300
Express	29,043	26,477	40,810	49,758	134,857	150,471	210,740
Rents of road, &c	75,379	71,140	69,345	59,560	74,751	79,769	101,972
Rent of cars	2,453	8,171	- 17,011				19,318
Dockage	236	248	82	127	12,737	11,437	12,056
Total earnings	\$2,626,329	\$2,907,146	\$4,505,229	\$6,255,86	\$7,063,425	\$6,253,446	\$6,567,147
Earnings over other lines.	66,155	63,367	65,799	73,587	117,783	293,295	593,845
Army earnings	207,129	475,314					
Total grass cornings	49 800 613	\$3 445 892	\$4.571.099	\$6,390,445	\$7 191 90G	\$6 546 741	\$7 160 000

#### Subject to the following expenses:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Salaries. General expenses. Legal expenses. Claims and damages Station expenses. Train expenses. Machinery and cars. Way and bridges. Feneing St. Charles air line. Insurance Loss by fire Rent of cars Exchange Profit and loss.	72,168 74,730 10,(44 18,6.2 244,315 362,636 319,592 341,444 11,905 686 27,615 19,385	72,314 94,005 8,752 27,996 254,521 346,448 367,229 402,829 8,266 957 20,315 7,059	77,C83 83,4°22 9,494 17,(86 3-8,303 509,494 498,045 564,335 1,635 1,710 19,397 1,257	95,913 126,644 12,762 35,727 487,810 726,235 928,193 875,447 55,538 2,337 20,239 23,959 664	7117,386 156,257 17,662 105,436 578,030 840,970 1,261,752 1,296,193 84,402 8,010 31,498 10,388	100,667 166,433 9,235 72,799 513,936 729,723 1,013,719 1,256,963 43,004 3,359 34,133 47	1,266,821 39,174 3,382
Total expenses		01 C1E 05C	Φο 151 70C	Ø2 460 720		Ø2 044 010	\$4,236,416
*							
Net earnings	164,365	\$1,830,571 230,600	300,395	\$2,868,708 405,514	496,490	\$2,602,523 427,076	444,008
Income from RR	\$1,150,904	\$1,600,571	\$2,118,847	\$2,463,194	\$2,174,924	\$2,175,447	\$2,480,568
Income from land	transferr	ed to—					
Interest fund	72,376	212,526 57,627	151,084	730,971 290,619 62,604	288,910 57,863	242,501	536,863
Interest fund	\$1,447,132	\$1,870,724	\$2,930,175	\$3,547,388	\$2,954,652	\$2,841,297	ф3,312,366
Disbursed for inte	rest and	dividend	s as follo	ws:			
Interest and exchange Dividends, per cent. Surplus. Deficit Dividends paid in canceled bonds scrip in Oct., 1858, and Jan., 1862, which scrip has since been converted into stock. Stock distribution, Aug.	319,062 4 17,847	357,640 4 465,896	4x4	4x4	5x5 210,569	879,919 2,459,679 5x5 498,301	2,460,731 5x5 192,357
1865 (10 per cent.) Loan from capital stock in 1851, returned in 1865					2,119,931 300,000		

#### General Balances (years ending December 31):

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Capital stock	\$15,829,695						
·Canceled b'ds scrip.		1,772,270					
.Funded debt	15,277,500	15,060,500	14,649,000	13,232,000	12,331,500	12,144,000	10,544,500
'Constr.b'ds cancel'd							
by Land Dep't	3,086,500	2,276,500	2,671,000				
Free land h'ds canc.	, ,	′ ′	1 1				
by Land Dep't	1138,000	±138,000					
Bonds deliv'd Land	4	4 ,					
Dept., less b'ds in							
hands of trustees.				3,871,000	4,925,000	5,918,500	7,602,000
Net floating debt	172,929						*,00%,000
Total	\$33,504,(24	\$36,071,63	\$37,335,570	\$38,089,110	\$49,668,661	\$41,478,28	\$41,562,280

<sup>\* \$3,649,650,</sup> less \$138,000, amount of free land sales not before applied. † Carried to interest account in 1864. ‡ Applied to Interest Fund.

#### Per contra:

	1861.	1862.	1863.	1864.	1865.	1866.	1867.
Perm'nent expend. Int. & div. acc't, less avails of int. fund Supplies. Cash assets. Miscellan'us assets. Canc'd bonds scrip, div. 1858 & 1861.	4,978,307 488,103 544,566	935,330	28,610,229 3,511,650 615,425 1,693,644 132,752 1,772,270	29,675,410 4,521,108 1,073,677 2,298,707 157,535	7,161,608 300,000 876,479 1,703,525	7,659,909 613,009 2,029,320	, ,
Prem.paid on bonds deliv.Land Dep't. in anticipation Total		\$36,071,630	<b>\$37,335,970</b>	353,673 \$38,080,110	<b>367,967</b> <b>\$4</b> 0,668,060	188,467 \$41,478,280	174,612 \$41,562,283

The "funded debt," as above, comprised the following issues:

Constr. 7 p.c. bonds;		1					
April 1, 1875	10,798,500	11,619,500	11,432,590	7,975,500	6,837,000	6,668,500	5,090,500
Constr. 6 p.c. bonds,							
April 1, 1875	4,115,000	3,104,000	2,896,500	2,896,500	2,896,500	2,523,000	2,499,000
Optional right 7 p.c. bonds, Feb. 29, '68.	38,000	33,000	33,000	33,000	32,000	28,000	26,000
8 p.c.b'ds, Mar.1,'65.				241,000			3,000
Redemption 6 p. c.		,	,	,		<i>'</i>	.,
bonds, Apr. 1, '90.				2,086,000	2,563,000	2,563,000	2,563,000
Redemp. stg. 6 p. c. bonds, Apr. 1, '75.						358,500	363,000
, bonus, Apr. 1, 10.			**********			330,300	303,000
Total	\$15,277,500	\$15,060,500	\$14,649,000	\$13,232,000	\$12,331,500	\$12,144,000	\$10,544,530

An Act of Congress, approved September 20, 1850, granted to the State of Illinois six sections of land per mile of road in aid of the construction of a railroad from Cairo to Chicago. This grant was transferred by the State to the Illinois Central Company, in consideration of which, and in lieu of all other taxes, the Company agreed to pay to the State an amount equal to 7 per cent. of the gross earnings from freight and passengers moved over the line. The extent of the land grant was about 2,595,000 acres. Of this amount 2,000,000 acres were set apart for construction, 250,000 acres to pay interest on bonds, and 345,000 acres were left free from incumbrance. The condition of these lands on the 1st of January, 1863, is shown in the following summary:

	Total.	Sold.	On hand.
Construction lands	2,000,000 345,000 250,000	302,764 41	42,235 59
Total acres)	2,595,000	1,884,546 72	710,453 28

The following shows the amounts for which the lands sold, the amount of cash paid, the interest (advance and added) thereon, the amount of deferred payments and the total amount of all sales, including advance interest, up to and including December 31, 1867:

<sup>\*</sup> Amount of capital stock applied to Interest Fund in 1951, and now returned in order to have capital stock show the correct credit.

CLASSES OF LAND.	Principal.	Net Cash.	Advance Interest.	Added Interest.	Sales and Deferred Payments.	Sales, including Advance Interest.
Construction Free	\$14,474,643 43 3,509,525 35 1,793,008 46	736,238 77	142,054 96	\$593,014 56 128,891 96 31,644 74	\$12,937,292 03 2,902,178 54 818,233 17	3,780,472 27
Total  Donated towns	\$19,777,177 24 275,853 91			\$753,551 26 2,490 02	\$16,657,703 74 115,559 78	\$21,380,551 84 284,782 82
Total Purchased lands Purchased towns	\$20,053,031 15 41,819 97 141,456 02	29,186 42		\$756,041 28 312 90 1,243 24	12,946 45	42,571 38
Total of all to date.	\$20,236,307 14	\$4,144,437 51	\$859,670 67	\$757,597 42	\$16,849,467 05	\$21,853,575 23

The average rate per acre sold has been—for construction lands, \$11 64; for free lands, \$12 47; and for interest lands, \$8 07. These averages have increased yearly. The average prices for the same classes of lands sold in 1867 were \$9 75, \$12 36 and \$13 96 per acre. The present average price is \$13 per acre. If the remainder of the lands should sell at an average of \$12 50, the total sales (interest not included) will realize to the Company about \$30,000,000—a sum equal to the aggregate of the capital originally invested in the enterprise.

At the time the lands were conveyed by the State the public debt amounted to over \$14,000,000. The total debt now outstanding is little more than one-half this amount. The reduction here noticed has been largely effected through the charter tax of 7 per cent. paid by this Company since the completion of their roads; the avails of this tax being pledged to the payment of interest-paying State indebtedness. But for this appropriation of the avails of the tax, the amount now paid by the Company to the State would render taxation unnecessary for State purposes.

Directors (elected last Wednesday in May).—Richard J. Oglesby, Governor of Illinois, ex-officio; Abram Hewitt, William Tracy and W. H. Osborn, until May, 1868; Henry Chauncey, Leroy M. Wiley and John M. Douglas, until May, 1869; Thomas E. Walker, Wilson G. Hunt and A. E. Burnside, until May, 1870; and R. Daniel Wolterbeek, Cunningham Borthwick and H. H. Hunnewell, until May, 1871.

JOHN M	. Douglas—President	Chica	go, Ill.
--------	---------------------	-------	----------

Treasurer-Thos. E. Walker	New York.
Secretary-L. A. Caslin	
Local Treasurer-W. K. Ackerman	Chicago, Ill.
Gen. Superintendent-M. Hughitt	11- 11
Supt. Chicago Div.—A. Mitchell	Centralia, Ill.
Supt. Northern DivJ. C. Jacobs	
Chief Engineer-L. H. Clark	Chicago, Ill.

Gen. Ticket Agent—W. P. Johnson	Chicago,	Ill.
Gen. Freight Agent-J. F. Tucker	. "	- 66
Master of Machinery-S. J. Hays	. 46	4.6
Mas. of Car Repairs-Chas. Scoville.		6.4
Gen. Purchasing Agent—S. Hoyt		6.6
General Agent—John J. Sproull	New Yo	rk.

## ALBANY AND VERMONT RAILROAD.

(Consolidated in Rensselaer and Saratoga Railroad.)

Line of Road.—Albany, N. Y., to Waterford Junction, 12 miles. Cost of road, represented by stock, \$600,000.

## TENNESSEE AND PACIFIC RAILROAD (projected).

	N. to K., 177 miles.	N. to C., 165 miles.
Local work, construction Superstructure, buildings and fixtures. Rolling stock for construction Engineering and contingencies	\$5,803,871 1,714,420 25,000 75,000	\$4,449,993 1,602,700 25,000 75,000
TotalCost per mile	\$7,618,291 41,858	\$6,152,693 36,192

Difference in favor of proposed change of line, \$1,465,598.

The road, when completed, will bring Nashville and Knoxville nearer to each other than by way of Chattanooga by 74 and 84 miles, the line *via* Clinton being 10 miles longer than the direct line. Most of the line is uneven and crossed by numerous streams, which will necessitate heavy grades and extensive bridging.

The line will ultimately be carried west from Nashville to Jackson and Memphis, and is to be a link in the southern route of the great Pacific Railroad.

Directors.—W. P. Innes, Joseph W. Allen, John M. Bass, J. W. Paramore, John Kirkman, W. F. Prosser, H. S. Frazer, Charles H. Irvin, John B. Johnson.

State Directors.-John B. Rogers and Henry Stone.

PRINCIPAL OFFICE AND ADDRESS... Nashville, Davidson Co., Tenn.

## STATEN ISLAND RAILROAD.

Line of Road.—Vanderbilt Landing to Tottenville, N. Y., 13 miles.

Rolling Stock.—Locomotives, 3, and cars (passenger, 6; box-freight, 2; and platform, 4), 12.

Operations (year ending September 30, 1867).—Trains run, 56,004 miles. Passengers, 340,272; travel, 2,626,176. Gross earnings from railroad and ferry, \$268,894, and operating expenses, \$155,979: net earnings, \$112,915. Interest, \$20,279; dividends (10 per cent.), \$66,000; surplus, \$26,636.

General Balances.—Capital stock, \$660,000; funded debt (1st mortgage 7 per cent. bonds, due 1886), \$200,000; floating debt, \$95,000.

Directors.—Jacob H. Vanderbilt, B. Kreischer, A. F. Ockershausen, Lewis H. Meyer, Dwight Townsend, William Fellows, Stephen Seguine, Joseph S. Bennett, R. W. Cameron, Leopold Huffer, Joseph Britton and John W. Mersereau, Staten Island; and William King, Perth Amboy, N. J.

JACOB H. VANDERBILT—President..... Staten Island.

Treasurer—A. F. Ockershausen. Secretary—John J. Stephens.

| Superintendent—John W. Wilbur. | Vice-President—B. Kreischer.

PRINCIPAL OFFICE AND ADDRESS..S. I. Ferry House, Whitehall St., N.Y. City.

#### SUSQUEHANNA AND TIDE WATER CANAL

Line of Canal.—Columbia, Pa., to Havre de Grace, Md., 45 miles.

Dimensions: Top water line, 50; bottom, 30: and depth, 5 feet.

Locks: Lift, 33, and weigh, 1-170 by 17 feet. Lockage, 233 feet.

Boats: Owned by Company, 2. Average measurement, 95 tons. Canal open 233 days.

Operations (year ending October 31, 1867)—Freight moved (lumber, 112,096; anthracite, 210,098; bituminous coal, 586; iron, 4,116; ores, 25,153; lime and limestone, 21,886, &c., &c.), 413,877 tons. Gross earnings (coal, \$60,967; lumber, \$58,242; miscellaneous freight, \$29,119; boat toll, \$6,580; and sundries, \$964), \$155,873, and expenses, \$92,125: net earnings, \$63,748. Interest, \$113,034; taxes—State, \$5,086, and U. S., \$2,642; other payments, \$13,849. Payments in excess of income, \$71,064.

General Balances.—Capital stock, \$2,002,746; funded debt (Md. 6 per cent. State loan, due January 1, 1885, \$1,000,000; coupon 6 per cent. bonds, due January 1, 1878, \$1,250,000; preferred interest 7 per cent. bonds, due January 1, 1894, \$325,000, &c., &c., \$2,611,310; floating debt, 159,506.

Per contra: Cost of canal and fixtures, \$4,619,461; profit and loss, \$154,101. Total, \$4,773,562.

Directors.—George W. Dobbin, Thomas Wilson, R. K. Hawley, and W. R. Penniman, Baltimore, Md.; W. P. Jenks, Philadelphia, Pa.; Enoch Pratt, Baltimore, Md.; Samuel C. Ford, Henry C. Townsend, C. D'Invilliers and A. J. Antelo, Philadelphia, Pa.; Jacob Tome, Port Deposit, Md.; and Robert J. Mercer, Philadelphia, Pa.

Treasurer—Robert D. Brown..Baltimore. | Supt.—D. F. Shure......Port Deposit, Md.
PRINCIPAL OFFICE AND ADDRESS.......Baltimore, Md.

#### UNION CANAL.

Dimensions: Top, 43, and bottom, 28 feet; depth, 4½ feet.

Locks: 88 lift, 3 guard and 2 weigh-90 by 17 feet. Lockage, 501 feet.

Average tonnage of boats, 80 to 100 tons. Canal open, 250 days.

Operations (year ending October 31, 1867).—Freight moved (lumber, 45,228; shingles, 611; anthracite, 23,811; bituminous coal, 1,645; iron, 4,298; ores, 41,069; lime and limestone, 16,906, &c., &c.), 149,103 tons. Gross earnings, \$75,279, and maintenance, \$68,754: net earnings, \$6,525.

General Balances.—Capital stock, \$2,907,850; funded debt (6 per cent. mortgage bonds, due May 1, 1883), \$3,000,000.

Per contra: Cost of canal and fixtures, \$5,907,850.

Directors.—William R. White, Thomas Williamson, James B. McFarland, Daniel Haddock, Jr., Charles P. Bayard, Joshua Spering, Gustavus S. Benson, John N. Hutchinson, William P. Cresson, William H. Gatzmer, and William C. Longstreth, Philadelphia; and James Yound, Middletown, Pa.

CHARLES P. BAYARD—President .................Philadelphia, Pa.

Treas. & Sec.—Oscar Thompson.Philadelphia. | Supt.—L. R. Hynicka...Lebanon, Pa. Principal Office and Address.........Philadelphia, Pa.

#### LOUISVILLE, NEW ALBANY AND CHICAGO RR.

Line of Road.—New Albany, Ind., to Michigan City, Ind., 288 miles.

Rolling Stock.—Locomotives, 34, and cars (passenger, 18; baggage, 7; caboose, 14; box freight, 188; stock, 66; flat and coal, 148; wood, 8), 449. Also 166 hand and rubble cars.

Operations (year ending October 1, 1866).—Trains run (passenger, 225,381; freight, 233,643; and service, 138,053), 597,077 miles. Passenger cars run, 992,508, and freight cars, 2,628,885 miles. Passengers moved, 2,997,492. Gross earnings (passenger, \$513,669, or, exclusive of 50 per cent. to the Michigan Central RR. Co. on passengers carried on Northern Division of Railroad, \$408,062; freight, \$406,065; mail, \$25,920; express, \$13,575; and other, \$600), \$554,222, and operating expenses, \$744,615: net earnings, \$109,607. Expended in new construction and equipment, \$143,514, showing expenses over net earnings to the amount of \$33,907. The gross earnings in 1865 were \$1,338,495, the falling off in 1866 having been \$484,273. The total expenses, ordinary and extraordinary, in 1865, were \$999,998, and, in 1866, \$888,129, showing a falling off in 1866 of \$111,869. Net falling off in 1866, \$372,404.

This road is in the hands of D. D. Williamson, Trustee, and the above from his report to the bondholders for the year ending October 1, 1866. No report for the year 1866-'67 has been published.

## ROCHESTER AND GENESEE VALLEY RAILROAD.

(Leased to Buffalo, New York and Erie Railroad Company.)

Line of Road.—Rochester, N. Y., to Avon, N. Y., 18.45 miles.

Sidings, &c., 2.75 miles. Gauge, 6 feet. Rail, 57 to 65 lbs. to yard.

Operations.—Included in the Erie Railway reports. The rental paid for the use of this road is 48 per cent. of the gross earnings thereon. Lease will expire October 1, 1868.

General Balances.—Capital stock, \$557,560; funded debt (1st mortgage 7 per cent. bonds, due September 1, 1864), 109,000. Total, \$666,560.

Per contra: Cost of road, &c., \$656,026.

Directors.—John Arnot and Alex. S. Diven, Elmira; Henry Martin, Charles G. Miller and David R. Morse, Buffalo; Asahel O. Comstock, Le Roy; Charles Minot, New York City; and Levi A. Ward and Isaac Hills, Rochester, N. Y.

CHARLES G. MILLER—President .......Buffalo, N. Y.

Treas. & Sec.—Isaac Hills...Rochester, N.Y. | Supt.—H. C. Fisk.......... Buffalo, N. Y. PRINCIPAL OFFICE AND ADDRESS...No. 3 State St., Rochester, Monroe Co., N.Y.

#### STERLING MOUNTAIN RAILROAD.

Line of Road.—Sterling Mine, N. Y., to Erie Railway, 7.6 miles.

Sidings, 1 mile. Gauge, 6 feet. Rail, 56 lbs. to yard.

Rolling Stock.-Locomotives, 2; and cars (freight), 142.

Operations (year ending September 30, 1867).—Miles run by trains, 17,040. Passengers, 1,245; freight, 93,227 tons. Gross earnings, \$59,733; and operating expenses, \$28,214: net earnings, \$31,519. Interest, \$54,443; dividends (7 per cent.), \$5,600.

General Balances.—Capital stock, \$80,000; funded debt (1st mortgage 7 per cent.

bonds), \$350,000; fleating debt, \$65,106.

Per contra: Cost of road, \$308,306; and rolling stock, \$186,800.—Total, \$495,106.

Directors.— J. Dutton Steele, David Crawford, Jr., O. DeF. Grant, and Peter Townsend, New York City; J. B. Moorhead, W. G. Moorhead, and Thomas A. Scott, Philadelphia, Pa.

J. Dutton Steele—President......New York City.

Treas. & Sec..........A. W. Humphreys. | Eng. & Supt............Thomas C. Steele.
Principal Office and Address.......No. 42 Pine Street, New York City.

#### McMINNVILLE AND MANCHESTER RAILROAD.

Line of Road.—Tullahoma, Tenn., to McMinnville, Tenn., 34.2 miles.

Sidings, &c., 7 miles. Gauge, 5 feet. Rail, 62 lbs. to yard.

This property is in the hands of a Receiver appointed by the State.

Cost of road, \$825,000. State interest in road—original loan (\$772,000, less sinking fund, \$8,000), \$764,000; ccupons to January 1, 1866, funded, \$87,361; balance coupons, due July 1, 1867, \$62,432: total, \$913,793.

Charles H. Irvin—State Receiver..........Nashville, Tenn.
PRINCIPAL OFFICE AND ADDRESS.................McMinnville, Warren Co., Tenn

## MONTGOMERY AND ERIE RAILROAD.

(Operated by Erie Railroad Company.)

Line of Road.—Goshen, N. Y., to Montgomery, N. Y., 10.25 miles.

Sidings, &c., 0.65 miles. Gauge, 6 feet. Rail, 56 lbs. to yard.

General Balances.—Capital stock, \$148,232; funded debt (1st mortgage 7 per cent. bonds), \$130,000. Per contra: Cost of road, \$276,521.

Directors.—J. M. Wilkin, J. M. Quackenboss, W. J. Mead, George Senier, H. V. McNeal, C. J. Mould, Henry Bergen, E. Van Alsh, and D. M. Wade, Montgomery, N. Y.; George Gouge and B. Wright, Hamptonburgh, N. Y.; R. M. Vail and A. S. Murray, Goshen, N. Y.

J. M. Wilkin-President......Montgomery, N. Y.

Treasurer—C. J. Everett. ... Montgomery. | Chief Engineer—A. P. Robinson.. New York City. Secretary.. H. B. Bull .....

PRINCIPAL OFFICE AND ADDRESS.......Montgomery, Orange Co., N. Y.

## RONDOUT AND OSWEGO RAILROAD (in progress).

Line of Road.—Rondout, N. Y., to Oswego, N. Y., 85 miles.

Capital stock, \$3,000,000—subscribed, \$806, 250; and paid in, \$11,870.

Directors.—T. Cornell, Henry A. Sampson, E. B. Newkirk, H. Schoonmaker, and James G. Lindsley, Rondout, N. Y.; J. C. Broadhead, and L. N. Heermance, Kingston, N. Y.; Henry S. Ladue, Shokan, N. Y.; J. W. Longyear, Shandakin, N. Y.; O. N. Allaban, Margaretville, N. Y.; E. J. Burhaus, Roxbury, N. Y.; F. R. Gilbert, Stamford, N. Y.; and R. T. Hume, Harpersfield, N. Y.

THOMAS CORNELL—President......Rondout, N. Y.

J. C. Broadhead—Vice-President and Superintendent......Kingston, N. Y.

Treasurer—A. Benson......Rondout. | Secretary—H. Schoonmaker....Rondout.

Principal Office and Address......Rondout, Ulster Co., N. Y.

## NEW YORK, HOUSATONIC AND NORTHERN RAILROAD.

 $\label{line of Road.} \textbf{--} \textbf{White Plains, N. Y., to Brookfield, Conn., 39.75 miles.}$ 

Completed, 5 miles. Gauge, 4 feet 81 inches. Rail, 58 to 60 lbs.

General Balances (October 1, 1867).—Capital stock (\$1,000,000) paid in, \$193,360; floating debt, \$29,224. Per contra: Cost of road, \$216,660.

Directors.—George W. Mead, Brooklyn, N. Y.; F. A. Palmer, New York City; James Lounsbury, Bedford, N. Y.; D. S. Dunscomb, North Castle, N. Y.; Erastus F. Mead, New York City; Abram B. Baylis, Brooklyn, N. Y.; A. Luke, Greenwich, Conn.; Walter Keeler, North Salem, N. Y.; Leonard D. White, New York City; Geo. S. Avery, Croton Falls, N. Y.; D. P. Nichols, Danbury, Conn.; and R. Cochran, White Plains, N. Y.

## UTICA, CHENANGO AND SUSQUEHANNA VALLEY RR.

Rolling Stock.—Locomotives, 2; and cars (freight), 12.

General Balances (October 1, 1867).—Capital stock, \$693,712. Per contra: Cost of road, &c., \$538,495.

Directors.—Lewis Lawrence, A. J. Williams, James K. Hitchcock, John Thorn, John Butterfield, Daniel Crouse, Thomas Foster, and M. C. Comstock, Utica, N. Y.; George W. Chadwick, New Hartford, N. Y.; Naaman W. Moore, Sauquoit, N. Y.; D. B. Goodwin and Daniel Conger, Waterville, N. Y.; and Deville White, Sherburne, N. Y.

#### CHICAGO AND NORTHWESTERN RAILWAY.

(Consolidation—June 2, 1864—of the Chicago & Northwestern, the Galena & Chicago Union, and the Peninsula Railroads, including the railroads purchased by the Company.)

The lines owned and leased by the Company are as follows:		
Chicago and Northwestern Railroad—		
Chicago, Ill, to Fort Howard, Wisc	242.4 1	miles.
Galena and Chicago Union Railroad—		
Chicago, Ill., to Clinton, Iowa		
Junction (30 m. west Chicago) to Freeport 91.0		
Elgin (42 m. N. W. Chicago) to Richmond		
Belvidere (78 m. N. W. Chicago) to Madison, Wisc 67.6		
	329.7	66
Kenosha and Rockford Railroad—	m/O 4	
Kenosha, Wisc., to Rockford, Ill	72.4	66
Peninsula Railroad—		
Escanaba, Mich., to Negaunee, Mich		
Branches and extensions to mines 9.5	71.5	66
— .	71.5	
Total length of railroad owned, June 1, 1867	716.0	miles.
Chicago and Milwaukee Railroad—		
Chicago to Milwaukee		
Leased: Chicago, Iowa and Nebraska Railroad—		
Clinton to Cedar Rapids		,
Cedar Rapids and Missouri River Railread—		
Cedar Rapids to Omaha271.4		
	436.4	46

Total length of railroad owned and leased, June 1, 1867 .... 1,152.4 miles.

The Company have also recently purchased the Winona and St. Peter Railroad (open from Winona to Waseca), 105.0 miles, making the total length as now operated 1,257.4 miles.

[See "Chicago and Milwaukee," "Chicago, Iowa and Nebraska," and "Cedar Rapids and Missouri."]

Rolling Stock (June 1, 1867).—Locomotives (1st class, 204, and second class and switching, 44), 248, and cars (passenger, 1st class, 112, and second class, 21; caboose and way, 117; baggage, mail, and express, 101; boarding, 4; freight-box, 3,554; platform, 901; cattle, 307; and coal, 53; iron ore cars, 519), 5,689.

Operations (year ending May 31, 1867).—Passengers carried, 1,511,992; freight transported, 1,726,919 tons, Gross earnings (passenger, \$2,945,016; freight, \$6,649,590; express, \$346,016; mail, \$124,485; and miscellaneous, \$96,628), \$10,161,735, and operating expenses (including taxes, \$379,728), \$7,103,993; net earnings, \$3,057,742. The payments from net earnings were: Interest on bonds, \$1,085,822; interest and exchange, \$57,078; interest and dividend on bonds and stock of Milwaukee and Chicago\* Railroad, \$132,424; contributions to Sinking Funds, \$59,120; rent of leased roads in Iowa (Chicago, Iowa and Nebraska Railroad, \$373,412, and Cedar Rapids and Missouri River Railroad, \$265,819), \$639,231; dividend No. 4 (7 per cent.) on preferred stock (paid in kind), \$982,000; surplus earnings, \$102,067.

## RAILROAD INSURANCE.

## Liverpool and London and Globe Insurance Co., 45 WILLIAM ST., N.Y.

Capital, Surplus and Reserved Funds - -- - Gold, \$17,005,026 Assets in the United States - - 2,101,489 The Report for 1867 shows: That the Premiums were, Gold, \$5,478,278 The Losses amount to - - - 3,344,728 After paying a Dividend of 30 per cent., amounting to \$587,625, the Assets have been increased -733,350

Life Insurance Effected, and Annuities granted on Favorable Terms.

The Shareholders personally responsible for the Engagements of the Company.

ALL DIRECTORS MUST BE SHAREHOLDERS.

## Directors in New York:

Francis Cottenet, Foseph Gaillard, jr., E.M. Archibald, H.B.M.C. Robert C. Fergusson, Wm. F. Cary, jr. Alfred Pell, Resident Manager.

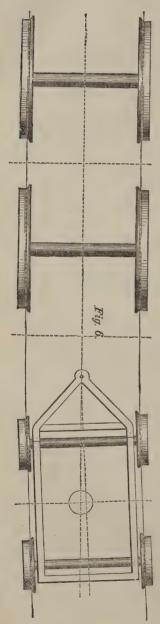
Henry Grinnell, Deputy Chairman.

Alex'r Hamilton, jr., Alfred Pell, jr.,
Resident Secretary. Alex'r Hamilton, jr. Counsel of the Board.

The Liverpool & London & Globe Insurance Company issues Policies of Specific Insurance, at favorable terms, to RAILROAD COMPANIES, covering their entire property, and offering, besides unequaled security, the great advantage of having the entire risk in one Insurance Company.

# THE LOCOMOTIVE ENGINE SAFETY TRUCK CO.

## OF NEW YORK,



Proprietors of the following "Letters Patent" granted to Levi Bissell, dated August 4, 1857, and November 2, 1858: D. R. Pratt, dated October 16, 1860; Alba F. Smith, dated February 11, 1862, and to Wm. S. Hudson, dated April 5, 1864, and May 10, 1864. 1864, would respectfully invite the attention of Railroad Officers and Mechanics to their improved Engine Trucks, now extensively used on many important roads in the United States, and upon the Railways of several Foreign Countries, for the great safety and economy they secure, especially on roads of much curvature.

The "Safety Truck" is simple in construction, and easily applied to any engine, old or new. It permits the use of flanges on all wheels, and causes the driving wheels to keep their true position on straight lines, and to run freely on all curves with their axles nearly parallel to the radial line, precisely in the same manner as those of an ordinary car truck, thus entirely removing the constant and forcible tendency of the "Drivers" to thrust the truck wheels against and over the outer rail of curves; and while all undue friction on the driving wheels, and its consequent wear of ties and rails is prevented, the net power of the engine is correspondingly increased and the greatest degree of safety insured.

When desirable to do so, the "Safety Truck" is constructed with two wheels only, still possessing all the functions and useful qualities of a four-wheeled truck. This modification has proved valuable for freight engines having more than four driving wheels. The Company are confident the great utility of the "Safety Truck," in all its forms of application, will be readily understood and appreciated by all persons familiar with the construction and operation of Railroad Machinery who will ex-

amine it.

After thorough trials, sixty roads have adopted this truck in this country, about 600 of them being already in use. It has also been extensively introduced upon foreign roads, and is universally approved by Locomotive Builders, Master Machinists and Railroad Engineers.

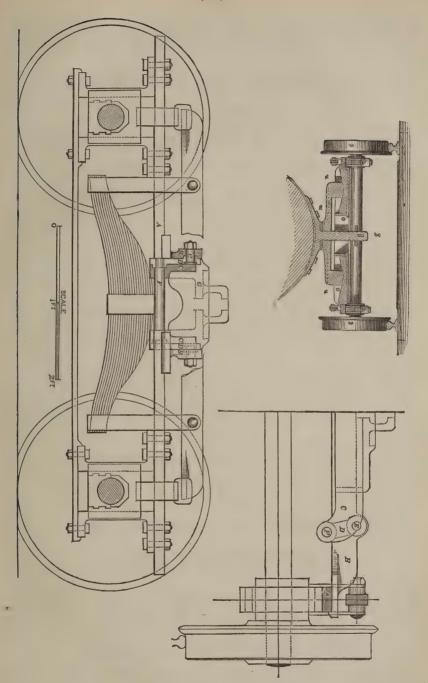
Licenses granted for constructing the "Safety Trucks" for old or new Locomotive Engines, and rights for sale to Railroad Companies for their engines, on application personally or by letter to the Company, No. 46 Cortlandt St., N. Y. Each license will embrace all of the above-named patents.

## A. F. SMITH.

President.

# ALBERT BRIDGES,

Treas. and Agt.



# LEHIGH DOUBLE EXTRA IRON.

TENSILE STRENGTH OVER 70,000 LBS. PER SQUARE INCH.

UNEQUALED FOR

Bridge Work, Car Couplings, Stay Bolts, &c.

Every Railroad Company and Engine Builder should use it.

## LEHIGH RIVETS,

Unequaled in quality.

# Lehigh Railroad Spikes,

Guaranteed best in the market.

RAILROAD FRON, T RAILS AND STREET RAILS of all sizes.
OLD RAILS bought and sold.

PIG IRON, ANTI-FRICTION METAL, &c., &c. BOLTS, NUTS, &c.

CABOT & CO., 24 Dey Street. New York.

CABOT & ETTING,

105 Walnut Street, Philadelphia.

WM. JESSOP & SONS,

Manufacturers and Importers of

STEEL,

# NORWAY AND SWEDES IRON.

FOR SALE AT THEIR STORES,

91 and 93 John Street, New York.

133 and 135 Federal Street, Boston.

Balance to credit of income, June 1, 1866	\$483,988
Surplus earnings year ending May 31, 1867	102,067
Total to credit of income account	п ,
Less discount on securities sold during last year	117,831
Balance to credit of income account, May 31, 1867	\$468.224

The income account for the three years ending May 31, 1865, 1866 and 1867, is shown in the following statement:

	1865,	1866.	1867.
Passenger earnings. Freight " Express " Mail " Miscellaneous "	\$2,167,901 4,448,598 90,045 67,885 46,317	57 5,393,191 39 97 157,157 30 91 77,660 21	6,649,589 81 346,016 37 124,485 27
Total gross earning	\$6,820,749	75 \$8,243,840 28	\$10,161,735 45

Less the following amounts charged against income:

	1 00 W 1W0 001		
Operating expenses	4,295,472 86		
State, county and town taxes	168,119 91	249,439 99	266,426 57
U. S. tax on gross earnings	157,769 67	200,169 48	167.611 96
Interest on bonds	, ,	( 896,513 12	
Interest and exchange.	750,470 00	43,809 28	
Sinking Funds (contributions to)		65,120 00	
Rent of Chicago, Iowa and Nebraska Railroad	005 115 00	C 905 091 50	
Rent of Codar Rapids and Missouri River Railroad	397,115 98	152,690 23	265,819 41
Dividend on stock of Beloit and Madison Railroad Co		3,473 45	
Interest on bonds and dividends on stock of Chicago and			
Milwaukee Railroad Co			132,423 95
Discount on securities	521,326 19	415,799 20	
Dividends on preferred stock	372,872 15		
Total expenses and disbursements	\$6,663,146 16	\$7,917,455 65	\$10,177,499 21
Balance to credit of income	<b>\$157,603</b> 59	\$326,384 63	
Balance to debit of income			15,763 76
		1	1

In 1865, the Company operated an average of 918; in 1866, 1,068; and in 1867, 1,152 miles, and the Company are now operating, including the Winona Division, 1.257 miles.

General Balances (June 1, 1867).—Capital stock (common, \$13,232,496; and 7 per cent. preferred, \$14,789,125), \$28,021,621; funded debt, \$16,251,000; bills payable, \$1,380,756; operating accounts, \$1,254,905; balance to credit of income account, \$468,224.

Per contra: Cost of property, in accordance with terms of consolidation, \$35,272,814; new construction, \$1,770,356; new equipment, \$4,828,400; stocks and bonds, \$2,629,593; materials on hand, \$1,363,159; operating accounts, \$1,512,184.—Total, \$47,376,506.

[In the capital stock accounted for above are included—in the common, \$65,874, to be issued in exchange for Gal. and Chicago Union RR. stock still outstanding; and in the preferred, \$65,874, ditto, and \$211,200, to be issued in exchange for 2d mortgage bonds of C. and N. W. Railway Co.]

The following statement compares the balance sheets of June 1, 1865, 1866 and 1867:

	1865.	1866.	1867.
Capital stock—common. Capital stock—preferred.		\$13,174,901 18 13,019,055 79	
Funded debt	12,020,482 87 858,710 57	14,051,000 00	16,251,000 00
Operating accounts	870,543 4 157,603 59	1,175,434 53 483,988 22	
Total	\$40,062,981 4	\$42,235,352 31	\$47,376,505 84

#### Per contra:

	1865.	1866.	1867.
Cost of roads and property. Construction since June 1, 1864. Equipment since June 1, 1864.	34,870,931 98 829,508 99 1,102,024 40	1,269,240 69	1,770,356 29
Roads and property at date.  Securities on hand.  Materials on hand.  Operating accounts	\$36,8(2,465 37 1,34),728 44 1,015,932 06 903,855 53	1,908,709 77 1,208,625 91	2,629,593 10
Total	\$40,062,981 40		\$47,376,505 84

#### The securities on hand, June 1, 1867, were as follows:

Dub. & Sioux City RR. Co.'s stock 8,304 71	Propeller Favorite Co.'s stock
Dub. & So. Wtn. RR. Co.'s bonds 4,000 00	Total\$2,629,593 10

The Company have purchased and now own the entire stock of the Green Bay Transit Company, comprising the line of steamboats from Fort Howard to Escanaba, and forming a connection between the Wisconsin and Peninsula Divisions of their railroad. Two additional steamers have since been purchased. The total of the sums paid out on this account appears in the list of securities given above.

The Company, as also shown in the list, now owns \$2,018,200 of the stock of the Chicago and Milwaukee Railroad Company, leaving but \$231,800 in the hands of outside parties. The bonded debt of the Company is \$1,726,200, and the annual interest thereon \$127,832. This road is therefore, to all intents and purposes, the property of the Chicago and Northwestern Company.

The funded debt on the 1st June, 1867, consisted of the following securities:

		]	Interest.	T 1	A A
Title of Bonds.	Character of Securities.	Rat	Payable.	Principal Payable.	Amount Oust'd'g.
Flagg Trust Pref. Sink'g Fund	Mort. on depot grounds at Chicago	8	Jan.& July.		\$200,000
(C. & N. W.)	Road, &c., Chicago to Oshkosh, 193 miles.	7	Feb. & Aug.	1885	1,250,000
Funded coupons (C. & N. W.) Gen. 1st mtge. (C.	do. do. do.	7	May & Nov.	1883	756,000
& N. W.)	do. do. do.	7	Feb. & Aug.		3,600,000
Applet'n extens'n.	Road from Oshkosh, 23 m., & 76,000 acres.	7	44 44	1885	184,000
	Road from G'n Bay, 26 m., & 76,000 acres	7	66 66	1885	300,000
Equipment (C. & N. W.)	Rolling stock certificates, \$400,000	7	April & Oct.	1874	165,000
Chic. U.) 2d mort. (Gal. &	Gal. & Chicago U. RR. & equip't, 248 m.	7	Feb. & Aug.	1882	1,919,000
Chic. U.)	do, do, do,	7	May & Nov.	1875	1,173,000
	Earnings G.&C.U.RR., after 1st&2d mtg.	7	Jan. & July.	1884	200,000
Elgin & State Line					
RR. purchase	do. do. do.	6	44 44	1878	189,000
·	Peninsula RR., 71.5 miles and lands (Aggregate property—All above lands)	7	Mar. & Sept.	1898	1,075,000
Consol. Skg. Fund (C. & N. W.)	may be exchanged for this issue, convertible into preferred stock, before May 1, 1870	7	F.M.A.&N.	1915	3,040,000
Equipment	Locomotives & cars, costing \$2,750,000	10	May & Nov.	1871	2,200,000

The 10 per cent. equipment bonds become due by installments of \$275,000, payable half yearly, commencing May 1, 1868, and to November 1, 1871.

The following company bonds (included in the above list) are held by the trustees of the several sinking funds:

Preferred sinking fund bonds.         \$77,170           Funded coupon bonds.         66 400           Appleton Extension bonds.         6,000	2d mortgage (Gal. & Chi. Union)	,000 ,000 ,000
· Total	\$448	,500

The annual rental fund for the Chicago, Iowa and Nebraska Railroad equal 47½ per cent. of the gross earnings of the read. The rental paid for the Cedar Rapids and Missouri Railroad is \$1,750 per mile, to January, 1871. After that date the rental is to be \$700 of the first \$1,500 of gross earnings, and 33½ per cent. of the excess over \$1,500 and up to \$4,500, and 2) per cent. of all excess of earnings over and above \$4,560.

The Peninsula and the Chicago and Milwaukee Railroads were acquired by an exchange of the shares of the respective Companies for those of the Chicago and Northwestern. The Winona and St. Peter's Railroad was acquired by purchase, at a cost of about \$33,000 per mile. The original cost of the Peninsula, of the Chicago, Iowa and Nebraska, and the Cedar Rapids and Missouri Railroads does not appear in the accounts of the Chicago and Northwestern: only a portion of the cost of the Chicago and Milwaukee appears in them.

The monthly range of prices for the stocks of the Chicago and Northwestern RR. Company at New York for the last five years is shown in the following statement:

#### COMMON STOCK.

	1863.	1864.	1865.	1866.	1867.
January February March April May June July August September October November December	16 70 23 16 70 21 16 70 21 16 70 26 25 70 43 25 70 35 27 34 70 38 32 70 37 32 70 37 33 70 37 43 32 70 37 43 32 70 37 43 32 70 50 43 32 70 50	47 70 77 48½ 70 65½ (2 5) 70 6) 48¾ 70 58 (2 52½ 70 57¾ (4 4½ 70 54 (2 34 70 46	23 @ 27 26 @ 30½ 26 @ 30 27½@ 29½ 28¼@ 34½ 31 @ 39¾	26¾ @ 20½ 25½ @ 27¾ 25½ @ 29¾ 27 @ 29¾ 27 @ 29¾ 22¼ @ 31¾ 30 @ 37 35¼ @ 37¾ 34 @ 37½ 38 @ 66% 39¾ @ 62½	32½ @ 36 29% @ 36 31½ @ 36¾ 34½ @ 44 43 @ 51¾ 44½ @ 40 33½ @ 47 41½ @ 48 47 @ 53½
Year	16 @ 5.1	2 34 @ 88	20 @ 401/2	25% @ 62%	29% @ 651/4

#### PREFERRED STOCK.

	1864.	1865.	1866.	1867.
January. February. March April May June July	61 @ 67 65½@ 66 71 @ 87 70 @ 97 72 @ 94¼ 86 @ 94½ 84 @ 93 85½@ 91½ 77 @ 86¾ 67½@ 81 75%@ 85½ 60¼@ 78½	62% 7 69	53½ @ 6254 53¾ @ 5676 52¼ @ 57 53½ @ 5834 56 @ 51¾ 58 @ 61¾ 65 @ 68½ 66 @ 68½ 65½ @ 72¼ 65½ @ 82 68¾ @ 84½	63¾ @ 69½ 59½ @ 65½ 56¾ @ 65½ 56¾ @ 63½ 58½ @ 64¾ 65 @ 73¾ 67 % @ 71¾ 64 % @ 70 62% @ 67¾
Year	61 @ 97	48 @ 71%	521% @ 841/2	5634@ 83

Directors (elected June 6, 1867).—William B. Ogden, Perry H. Smith, George L. Dunlap, John B. Turner, and William H. Ferry, Chicago, Ill.; as d Samuel J. Tilden, William A. Booth, Henry H. Boody, Lowell Holbrook, Henry Keep, James W.

Elwell, John M. Burke, Benjamin Nathan, Albert L. Pritchard, Samuel Sloan, Adrian Iselin, and M. L. Sykes, Jr., New York City.

PRINCIPAL OFFICE AND ADDRESS....Lake, cor. Clarke St., Chicago, Cook Co., Ill Fiscal and Transfer Office......No. 52 Wall Street, New York City.

#### BUFFALO, CORRY AND PITTSBURG RAILROAD.

#### (Late Buffalo and Oil Creek Cross-Cut Railroad.)

Operations (year ending September 30, 1867).—Trains run, 20,733 miles. Passengers, 22,546; and freight, 19,252 tons. Gross earnings (passenger, \$16,402; freight, \$31,195; and other, \$1,562), \$49,159; and operating expenses, \$21,309: net earnings, \$27,850. Interest, \$21,446.

General Balances.—Capital stock, \$359,640; funded debt (1st mortgage 7 per cent. bonds), \$600,000; floating debt, \$298,511.

Per contra: Cost of road, \$1,101,022; and of rolling stock, \$18,052; profit and loss, \$139,078. . . . . . \$1,258,152.

The roads in New York and Pennsylvania, constructed by independent Companies, have been consolidated.

Directors.—William G. Fargo, William B. Peck, John Ganson, Buffalo, N. Y.; Stephen W. Steward, Corry, Pa.; Mathew P. Bemus, Isaac Moore, John F. Phelps W. P. White, and Amos K. Warren, Mayville, N. Y.; John Butterfield, Utica, N. Y.; Daniel Williams, Harmony, N. Y.; Thomas Struthers, Warren, Pa.; W. S. Streater, Cleveland, O.

## DUTCHESS AND COLUMBIA COUNTIES RAILROAD.

Line of Road.—Fishkill, N. Y., to Hillsdale, N. Y., 63 miles.

Stock by charter, \$1,000,000; subscribed (October 1, 1867), \$775,900; and paid in, \$34,660.

The road is in process of construction.

Directors.—George H. Brown, R. G. Coffin, and Samuel Shorn, Washington; W. S. Eno, Pine Plains; John Thompson, H. M. Alexander, John C. Brown, and Howard Potter, New York City; L. L. Carman, Stanfordville; L. B. Sherman, Verbank; A. Emans, Arthursburg; E. Thorn, Hyde Park; and Egbert Silvernail, Gallatin, N. Y.

#### COUNCIL BLUFFS AND ST. JOSEPH RAILROAD.

Line of Road.—Council Bluffs, Ia., to Hamburg, Ia., 53 miles.

(Completed and opened through, December 20, 1867.) Will connect with the Missouri River Railroad from St. Joseph.

Rolling Stock.—Locomotives, 4, and cars, 20, viz.: passenger, 2; baggage, 2; and freight, 16.

General Balances.—Capital, \$1,000,000; 1st mortgage 7 per cent. bonds, \$500,000. Per contra: Construction and equipment, \$1,500,000.

Directors.—Willis Phelps, H. W. Phelps and E. W. Bond, Springfield, Mass.; G. T. M. Davis, New York City; W. W. Carson, Newburg, N. Y.; and B. S. Duglass Horace Everit, C. H. Babbitt and J. P. Cassida, Council Bluffs, Iowa.

PRINCIPAL OFFICE AND ADDRESS..... Council Bluffs, Pottawatomie Co., Ia.

#### PENSACOLA AND GEORGIA RAILROAD.

Line of Road.—Lake City, Fla., to Pensacola, Fla	.297	miles.
Completed: Lake City, Fla., to Quincy, Fla	0	
Branches: { Monticello Junction to Monticello, Fla	1	
	-155	66

The St. Mark's branch (formerly the Tallahassee Railroad) is to be continued to St Mark's Harbor (Spanish Hole), 6 miles further south, where there is water deep enough for large steamers, lines of which are to be established thence to New Orleans and Havana.

Rolling Stock.—Locomotives, 13, and cars (passenger, 14; baggage, mail and express, 3; box freight, 69; platform, 26; and stock and other, 7), 119.

Operations (year ending March 31, 1867).—Locomotives with trains run (passenger, 4,998; freight, 130,245; and other, 3,121), 138,864 miles. Cotton moved (to St. Mark's, 13,412; to Savannah, 8,256; and to Jacksonville, 1,443), 23,111 bales; and other freight—flour, 10,499 barrels; pork, 3,919 barrels; hay, 3,913 bales; oats, 10,779 bushels; corn, 61,333 bushels; and lumber, 3,409,863 feet. Passengers moved, 39,115; travel, 1,487,543 miles: average distance traveled by passengers, 38.03 miles. Gross earnings (passenger, \$89,254; freight, 189,187; mail, \$9,228; and miscellaneous \$7,991), \$295,660, and operating expenses, \$138,289: net earnings, \$157,371.

The Treasurer's account current, showing the total fiscal transactions of the Company for the year, is as follows:

Dr. Cash, April 1, 1866, \$20,785; receipts from earnings, \$292,660; land agent, \$4,097; Tallahassee Railroad Company, \$20,055; due last report, \$20,055; preferred stock issued, \$338,330; and common stock, 132.

General Balances (March 31, 1867).—Capital stock (common, \$1,038,262, and preferred, \$338,330), \$1,376,592; funded debt (1st mortgage 7 per cent. bonds, P. & GRR., \$1,185,300; 1st mortgage 7 per cent. bonds, Tall. RR., \$206,000; and 2d mortgage 8 per cent. bonds, P. & G. RR., \$255,000), \$1,646,300; floating debt, \$174,515; profit and loss, \$516,385.

Per contra: Cost of road (155 miles), \$3,080,000; stock of Atl. & Gulf RR., paid for Company's interest in Florida branch, \$67,000; sinking fund, \$16,891; bills receivable, \$8,503; county bond, \$100; warehouse, wharves, &c., at St. Mark's, \$200,000; equipment, shops, tools, materials, &c., \$402,762; book balances, \$14,684; 199,750 acres of land unsold, \$——; cash, \$45,641. Total, not including lands, \$3,835,581.

Directors (elected May 6, 1867).—E. Houstoun, William Bailey, S. Simkins, G. W. Taylor, I. R. Harris, D. W. Gwynn, W. P. Moseley, R. H. Gamble and C. H. Smith.

Treas. and Sec.—F. H. Flagg. Superintendent and Chief Engineer—R. Walker. General Freight & Ticket Agt.—F. B. Papy.

| Master Mechanic—H. D. Kennedy. | Road Master—W. L. Vinson. | Land Agent—Walter Gwynn.

PRINCIPAL OFFICE AND ADDRESS.... Tallahassee, Leon Co., Fla.

#### HIBERNIA MINE RAILROAD.

Line of Road.—Morris Canal to Hibernia Mine, N. J., 3.5 miles.

Operations (year ending December 31, 1867).—Gross earnings, \$39,139; expenses, \$33,283: Net revenue, \$856.

General Balances.—Capital stock, \$25,000; surplus, \$13,399. Per contra: Cost of road. \$40.250.

## ROCKY HILL RAILROAD.

Line of Road.—Junc. (Trenton and N. Bruns. RR.) to Rock Hill, N. J., 3.60 miles. Operations (year ending December 31, 1867).—Gross earnings, \$11,361, and operating expenses, \$8,495: net earnings, \$2,866.

 $\textit{General Balances.} - \textbf{Capital stock}, \$45,\!654. \quad \textbf{Per contra: Cost of road}, \&c., \$45,\!069.$ 

DAVID H. MOUNT—President......Rocky Hill, N. J.

PRINCIPAL OFFICE AND ADDRESS......Rocky Hill, Somerset Co., N. J.

## OSAGE VALLEY RAILROAD (in progress).

#### CHESAPEAKE AND DELAWARE CANAL.

Line of Canal.—Delaware City, Del., to Back Creek, Md., 13.63 miles.

Dimensions: Width, 66 feet; depth, 10 feet.

Locks: Three-220 by 24 feet. Lockage, 32 feet.

Operations (year ending May 31, 1867).—Steamers, 1,935; barges, 4,935; sail vessels, 4,254: total passages, 12,131, or 726,666 tons. Tolls received, \$346,196, viz.: Baltimore, \$176,705; Havre de Grace, \$37,496; Port Deposit, \$61,630; Norfolk, &c., \$8,477; District of Columbia, \$23,462; Canal Levels, \$1,576; and Chesapeake Bay (wood, \$5,547; oysters, \$8,554; fish, \$1,326; merchandize, &c., \$17,998; and empty vessels, \$3,424), \$36,849. Expenses, \$99,925; interest, \$136,065; dividend—cash, \$39,530, and stock, \$3,250; surplus, \$68,426.

The following statement shows the leading items of the business of the canal for the ten years ending May 31, 1867:

m-11-	Vessels.		Principal Articles of Freight.					
received.	Passages. No.	Tonnage.	Coal. Tons.	Groceri's. Tons.	Dryg'ds. Tons.	Oysters. Tons.	Iron. Tons.	
\$2,7,006 2,2,350 216,255 195,946 231,555 293,124 369,113 424,313	12,863 12,134 12,710 11,347 11,713 14,293 15,417 12,811	563,510 496,100 623,150 596,294 501,389 674,335 782,670 916,973	177,862 175,144 193,404 194,680 150,385 176,773 217,948 360,781	17,094 17,179 21,536 21,900 34,535 29,942 38,235 33,710	8,489 13,4 6 15,651 15,796 15,827 10,077 9,998 7,336	16,926 12,469 16,668 6,131 10,277 17,909 28,006 21,620	27,000 36,215 37,230 27,000 23,270 42,080 37,760 26,000	
	\$2,7,006 2,2,350 216,255 195,946 231,555 293,124 369,113	Tolls received. Passages. No. \$2.7,066 12,163 212,359 12,134 216,255 12,710 195,946 11,347 293,124 14,293 369,113 15,417 424 313 12,811	Tolls received. No. No. No. No. No. No. No. No. No. No	Tolls received. Passages. Tonnage. Coal. Tons.  \$2.7,006 12,863 563,510 177,862 2.92,359 12,134 496,100 175,144 216,255 12,710 623,150 193,404 195,946 11,347 596,294 194,680 231,555 11,713 501,389 150,385 293,124 14,293 674,3 5 176,773 369,113 15,477 782,670 217,948 424,313 12,811 916,973 360,781	Tolls received.         Passages. No.         Tonnage. No.         Coal. Tons.         Groceri's. Tons.           \$2.7,006         12,863         563,510         177,862         17,004           2.9,350         12,134         496,100         175,144         17,179           2.16,255         12,710         623,150         193,404         21,536           195,946         11,347         596,294         194,680         21,940           231,555         11,713         501,389         150,385         34,535           293,124         14,293         674,335         176,773         29,942           369,113         15,417         782,670         217,948         38,235           424,313         12,811         916,973         360,781         33,710	Tolls received.         Passages. No.         Tonnage. No.         Coal. Tons.         Groceri's. Tons.         Dryg'ds. Tons.           \$2.7,006         12,863         563,510         177,862         17,094         8,489           2.9,350         12,134         496,100         175,144         17,179         13,46           2.16,255         12,710         623,150         193,404         21,536         15,651           195,946         11,347         596,294         194,680         21,910         15,796           231,555         11,713         501,389         150,385         34,535         15,627           293,124         14,293         674,335         176,773         29,942         10,077           369,113         15,417         782,670         217,948         38,235         9,998           424,313         12,811         916,973         360,781         33,710         7,336		

Lumber, timber, grain and flour are also carried in large quantities. In 1866-67—lumber, 42,924,770 square feet; timber, 4,770,020 cubic feet; grain, 1,553,607 bushels; and flour, 113,521 barrels.

General Balances (June 1, 1867).—Capital stock. \$1,818,963; mortgage 7 per cent. bonds, due 1882, \$2.254,000.

Per contra: Canal, \$3,364,976; stocks and bonds in trust, \$240,511, and in contingent fund, \$51,800; dividend fund (including cost, \$139,345), \$415,696.—Total, \$4,072,963.

Directors (elected June 3, 1867).—Samuel W. Jones, George Cadwalader, France R. Cope, Joseph Swift, Joseph Jones, J. F. Fisher, John Bohlem, William Harmar, H. Pratt McKean, J. F. Gilpin, T. A. Biddle, J. V. Williamson, Isaac Ford and Charles H. Hntehins.

#### OGDEN MINE RAILROAD.

Line of Road.—Morris Canal to Ogden Mine, N. J., 10 miles.

Operations (year ending December 31, 1867).—Gross receipts, \$44,559, and expenses, \$21,102: net revenue, \$23,457. Dividends, 3 per cent., \$13,500; surplus, \$9,957. General Balances.—Capital stock and cost of road, &c., \$450,000.

#### PLATTSBURG AND MONTREAL RAILROAD.

Line of Road.—Plattsburg, N. Y., to Canada Line, 23 miles.

Gauge, 4 feet 81 inches. Rail, 56 lbs. to yard.

Rolling Stock.—Locomotives, 3; and cars (passenger, 2; baggage, 1; and freight, 30), 33.

Operations (year ending September 30, 1867).—Passengers carried, 14,398; freight moved, 12,833 tons. Gross earnings (passenger, \$23,677; freight, \$23,650; and other, \$1,449), \$48,776; and operating expenses, \$44,536; net earnings, \$4,240.

No balance sheet is published. The property is in the hands of a Receiver.

M. K. Platt-Receiver and Acting Superintendent... Plattsburg, N. Y.

D. C. Boynton—Treasurer..... " "

## PACIFIC RAILROAD (Eastern Division).

Rolling Stock.—Locomotives, 29, and cars (passenger, 20, and freight, 771), 791. The construction of this road as a branch of the Union Pacific was provided for the act incorporating the latter Company, passed July 2, 1862. The junction with the Union Pacific was to be made upon the 100th meridian west from Greenwich, at some point between the north margin of the Valley of the Platte and the North Fork of the Kansas River. The act provided for the same Government subsidy and grant of land as for the main line, viz.: \$16,000 in the 6 per cent. bonds of the Government and 6,400 acres of land per mile. The grant of aid in this case was made to the State of Kansas, the charter of the Union Pacific Railroad being restricted in its operations to the Territories of the United States. By an amendment to the original act this Company were relieved from the obligation to connect with the Union Pacific upon the 100th meridian, and were authorized to extend their road in a generally westerly direction for a distance that would be required to reach the Union Pacific at the point named-about 400 miles. The Company, consequently, have followed up the Valley of the Smoky Hill Fork of the Kansas River, and have already completed 336 miles to Coyote. The distance from Coyote to the

The object of the Company in pushing up the Valley of the Kansas, instead of forming a junction with the Union Pacific Railroad, was an independent line of road across the continent. The Company are now making application to Congress for aid, similar in amount to that made to the Union Pacific Railroad.

western boundary of the State-64 miles-will be speedily constructed.

From the terminus of the line already provided for, in the Valley of the Kansas, the new line will run southwesterly a distance of about 464 miles to Albuquerque, in New Mexico. For this distance the estimated cost is \$29,620,000, or at the rate of about \$64,000 to the mile. From Albuquerque, westward, no working surveys have been made.

The cost of the road, so far, has averaged probably \$40,000 per mile. The Com-

pany have issued a first mortgage bond equal to \$16,000 per mile. The Government subsidy, to an equal amount, constitutes a second mortgage.

The earnings of the road for the past year were \$1,625,156. Expenses are not stated. The country traversed by the line is mainly unsettled. For a greater part of the distance, however, it is extremely fertile.

Directors.—John D. Perry, Adolphus Muir, C. S. Greeley, W. M. McPherson and Thomas L. Price, Missouri; W. H. Clement and H. J. Jewett, Ohio; and T. A. Scott and John McManuss, Philadelphia

Secretary—C. H. Lamborn. Treasurer—W. J. Palmer. General Superintendent—A. Anderson. Assistant Superintendent—E. D. Muir. Assistant Superintendent 1st Div.—G. Noble. Superintendent 2d Div.—B. Marshall.

#### WARREN RAILROAD.

(Leased to Delaware, Lackawanna and Western Railroad Company.)

Line of Road.—Clarksville, N. J., to Delaware Bridge, 18.25 miles. Gauge of track, 6 feet.

Operations (year ending December 31, 1867).—Passengers (way, 55,745, and through, 25,280), 81,025. Freight—through (coal, 875,007, and merchandize, &c., 71,120), 946,127 tons, and way (coal, 192,425, and merchandize, &c., 114,166), 306,591 tons: total, 1,252,718 tons. Gross earnings (passenger, \$26,571; coal, \$324,880; freight, \$105,274; and mail, &c., \$1,881), \$458,606, and operating, repairs, &c., \$302,680: net earnings, \$155,926. Interest on bonds, \$35,798; dividends (7 per cent. on stock), \$108,335; Government taxes, &c., &c., \$11,793.

General Balances (December 31, 1867).—Capital stock, \$1,547,650: funded debt (1st mortgage 7 per cent. bonds, due 1875), \$511,400.

Per contra: Cost of road, \$2,000,000; cost of works on Morris Canal at Washington, \$59,050. Total, \$2,059,050.

JOHN I. BLAIR—President ...... Blairstown, N. J.

PRINCIPAL OFFICE AND ADDRESS...... Lessees, New York City.

## QUINCY RAILROAD BRIDGE.

Quincy, Ill., over Mississippi River, to West Quincy, Mo.

[For the accommodation of the Chicago, Burlington and Quincy, the Toledo, Wabash, and Western, and the Hannibal and St. Joseph Railroads.]

Capital authorized, \$1,500,000. Guaranteed dividends, 10 per cent.

Directors.—James F. Joy, Detroit, Mich.; Warren Colburn, Toledo, O.; Ephraim A. Chapin, Springfield, Mass.; J. L. Lathrop, Hannibal, Mo.; and Nehemiah Bushnell, Quincy, Ill.

NEHEMIAH BUSHNELL—President.....Quincy, Ill.

Secretary—Charles A. Savage.

Treasurer—Amos T. Hall,

Consulting Engineer—W. Colburn,
Superintendent—T. C. Clark.

PRINCIPAL OFFICE AND ADDRESS ..... Quincy, Adams Co., Ill.

## WEST BRANCH AND SUSQUEHANNA CANAL

Line of Canal.—Susq. Div. (Duncan's Island to Northumberl'd, Pa.)... 42 miles.

West Branch Div. (Northumberland to Farrandsville, Pa...... 81 "

Dimensions: top, 40, and bottom, 28 feet. Depth—Susq. Div.,  $4\frac{1}{2}$ , and West Branch Div., 4 feet.

Locks: lift, 38, and weigh, 1—90 by 17 feet. Lockage, 223.2 feet.

Beats owned by Company: 1 steam, 1 dredge and 9 flats. Average 90 to 95 tons. Boating season, 8 months.

 $Operations \ (year\ ending\ October\ 31,\ 1867). — Freight\ moved \ (lumber,\ 252.373;\ anthracite,\ 398,061;\ bituminous\ coal,\ 3,285;\ ores,\ 20,093;\ and\ miscellaneous,\ 34,975),\ 708,787\ tons. Gross\ earnings \ (tolls,\ \$210,357,\ and\ other,\ \$1,471),\ \$211,828,\ and\ maintenance,\ \$121,916:\ net\ earnings,\ \$89,912.\ Interest,\ \$40.091;\ sinking\ fund,\ \$7,500;\ taxes,\ State,\ \$12,688,\ and\ U.\ S.,\ \$23;\ other\ payments,\ \$15,983;\ surplus,\ \$13,628.$ 

General Balances.—Capital stock, \$1,000,000; funded debt (1st mortgage 6 per cent. bonds due January 1, 1878), \$750,000.

Per contra: Canal, &c., \$1,750,000. Sinking fund, \$117,000.

Directors.—Josiah Bacon, Samuel T. Bodine, Wistar Morris, Thomas A. Scott and J. Edgar Thomson, Philadelphia, Pa.

President—Isaac J. Wistar......Philadelphia. | Chief Engineer—Thos. T. Wierman. Harrisburg. Sec. & Treas.—Alfred Mordecai..... " | Superintendent—W. T. Jones...Northumberland.

## MILLVILLE AND GLASSBORO RAILROAD.

(Leased to West Jersey Railroad Company.)

Line of Road.—Millville, N. J., to Glassboro, N. J., 22.30 miles.

Operations (year ending December 31, 1867).—Rents and all other receipts, \$59,329. Government tax, salaries, permanent improvements, &c., &c., &c., \$22,847: net revenue, \$36,482. Dividends, \$51,548, paid partly from previous earnings.

General Balances.—Capital stock, \$405,020; profit and loss, \$85,346. Per contra: Cost of road and equipment, \$490,366.

PRINCIPAL OFFICE AND ADDRESS...... Glassboro, Gloucester Co., N. J.

## PORT HOPE, LINDSAY AND BEAVERTON RAILWAY.

Cost of road, &c., \$327,327, and of branch, \$82,191.

Treasurer and Secretary.....Joseph Gray. | Superintendent.......A. T. Williams.

PRINCIPAL OFFICE AND ADDRESS.......Port Hope, Ontario, Canada.

#### SHORE LINE RAILROAD.

(Formerly New Haven, New London and Stonington Railroad.)

Line of Road.—New Haven, Ct., to New London, Ct., 50 miles.

Gauge, 4 feet 84 inches. Rail, 56 lbs. to vard.

Rolling Stock.—Locomotives, 10, and cars (passenger, 19; baggage, mail and express, 11; box freight, 30; and other, 10), 70.

Operations (year ending May 31, 1867).—Trains run, 165,280 miles. Passengers carried, 224,796. Gross earnings (passenger, \$230,903; freight, \$44,915; and other, \$18,860), \$294,678; and operating expenses, including taxes, \$234,814; net earnings, \$59,864. Dividend, 6 per cent.

General Balances.—Capital stock, \$636,200; funded debt (1st mortgage reconstruction 7 per cent. bonds of September 1, 1865, due 1880), \$55,000.

Per contra: Cost of road, &c., \$691,200.

Directors.—S. H. Scranton, C. S. Bushnell and James M. Townsend, New Haven, Ct.; S. B. Chittenden and Charles G. Landon, New York City; A. N. Ramsdell, New London, Ct.; and E. Ingraham, Saybrook, Ct.

S. B. Chittenden—Vice-President...... New York City.

Secretary and Treasurer-William T. Bartlett.

Mas. of Transp'n & Gen. Fght. Agt .- J. Jay Kellogg. Superintenden, and Purchasing Agt.—S. H. Scranton.

Master of Car Repairs—F. C. Platt.

Engineer and Master of Machinery—H. A. Lincoln.

Transfer Agent—W. T. Bartlett.

PRINCIPAL OFFICE AND ADDRESS..... New Haven, New Haven Co., Ct.

## WYOMING VALLEY CANAL.

Line of Canal.—Wilkesbarre, Pa., to Northumberland, Pa., 64 miles.

Dimensions: top, 40 feet; bottom, 28 feet; and depth, 41 feet.

Locks: lift, 11, and weigh, 1-90 by 17 feet. Lockage, 90 feet.

Boats: Company, 1 steam, 1 dredge and 9 flats; and private, about 1,100. Average tonnage, 90 to 100 tons. Boating season, 8 months.

Operations (year ending October 31, 1867).—Freight moved (lumber, 11,195; anthracite, 379,934; bituminous coal, 2,560; iron, 7,183; ores, 12,589; lime and limestone, 5.108; agricultural products, 6,664; merchandize and manufactures, 7,252; and sundries, 2,122), 434,607 tons. Gross earnings (tolls, rents, &c.), \$132,037, and maintenance, \$71,695: net earnings, \$60,342. Interest, \$38,930; dividends, \$1,252; taxes—State, \$10,748, and U. S., \$299 69; other payments and new tax, \$11,415. Dividend, October 3, 4 per cent.

General Balances.—Capital stock, \$800,000; funded debt (1st mortgage 6 per cent. bonds, due January 1, 1878), \$600,000; estimated cost, original and enlarged, \$2,000,000.

Directors.—John H. Brown, Benjamin Orne, Robert F. Taylor, F. A. Godwin, Andrew Mehaffey and John Eisenbrey, Jr., Philadelphia, Pa.; Charles Parrish and E. P. Darling, Wilkesbarre, Pa.

President—Joseph H. Dulles....Philadelphia. | Secretary—Andrew C. Dulles....Philadelphia.

Treasurer—Samuel P. Lynch....Wilkesbarre. | Superintendent—Hudson Owen....Berwick.

#### NEW YORK AND OSWEGO MIDLAND RAILROAD.

Line of Road.—New York to Oswego, 240 miles.

The line of the New York and Oswego Midland Railroad commences on the Hudson, opposite New York City, and extends to Oswego, on Lake Ontario, through Northern New Jersey, and through the Counties of Orange, Sullivan, Delaware, Otsego, Chenango, Madison, Oneida and Oswego to the City of Oswego. The northern portion of the line is already advertised for letting on the 20th of April, 1868.

By the terms of the act of incorporation, the several towns through which the road is to run are authorized to subscribe to the share capital of the Company a sum equal to 30 per cent. of their valuation. Subscriptions have already been made to the extent of \$4,000,000. It is proposed to construct the entire line in two years, at an estimated cost of \$12,000,000.

Directors.—D. C. Littlejohn, Buffalo, N. Y.; Wm. Foster and Geo. B. Sloan, Oswego, N. Y.; D. W. C. Stephens and J. W. Merchant, Madison, N. Y; E. T. Hayes and John A. Randall, Chenango, N. Y.; A. C. Edgerton and Henry E. Bartlett, Delaware, N. Y.; Henry R. Low and Edward Palen, Sullivan, N. Y.; Elisha P. Wheeler, Orange, N. Y.; Waldo Hutchins, New York City.

Executive Committee.—D. C. Littlejohn, E. P. Wheeler, D. W. C. Stephens, Geo. B. Sloan and E. T. Hayes.

Wm. Conkey.... Treasurer. | B. G. Berry..... Secretary. | W. B. Gilbert... Chief Eng.
PRINCIPAL OFFICE AND ADDRESS...... Oneida, Madison Co., N Y.

## BUFFALO, NEW YORK AND ERIE RAILROAD.

(Leased and operated by Erie Railway Company.)

Line of Road.—Corning, N. Y., to Buffalo, N. Y., 140 miles.

Second track and sidings, 13 miles. Gauge, 6 feet. Rail, 56 to 65 lbs. to yard.

Leased: Rochester and Genesee Valley RR. (Rochester to Avon), 18.45 miles.

Rolling Stock (May 1, 1863).—Locomotives, 28, and cars (passenger, 1st class, 26, and 2d class, 6; baggage, mail and express, 9; and freight, 428), 459.

The lease of the Rochester and Genesee Valley Railroad (transferred to the Erie) will expire October 1, 1868. The rent paid for its use is 48 per cent. of the gross earnings. The B., N. Y. and Erie RR. was leased to the Erie Company, May 1, 1863, for a term of 490 years, the lessee to keep the road in repair, &c., and pay interest on the bonds and 7 per cent. on the capital stock of the Company.

General Balances.—Capital stock, \$950,000; funded debt (1st mortgage 7 per cent. bonds, due December 1, 1877, \$2,000,000; 2d mortgage 7 per cent. bonds, due November 1, 1872, \$380,000; and real estate bonds, \$15,000), \$2,395,000. No floating debt.

Per contra: Cost of road and equipment, \$3,396,088.

CHARLES G. MILLER—President Buffalo, N. Y. H. C. Fisk—Superintendent. "

PRINCIPAL OFFICE AND ADDRESS...... Buffalo, Erie Co., N. Y.

## NORTH SHORE (L. I.) RAILROAD.

(Leased and operated by New York and Flushing Railroad Company.)

Line of Road.—Flushing, N. Y., to Cold Spring. 12.00 miles.

Completed: Flushing, N. Y., to Great Neck, N. Y. 6.25 "

Operations.—Included in New York and Flushing Railroad returns.

General Balances (October 1, 1867).—Capital stock, \$193,445; funded debt (1st mortgage 7 per cent. bonds )\$110,200; floating debt, \$7,400.

Per contra: Cost of road, &c., \$296,749.

Directors.—William P. Miller, R. G. Mitchell, J. Lawrence Hewlett, Charles W. Rogers and James Udall, Great Neck; Isaac Sherwood, Manhasset; Edmund Willetts, Roslyn; John W. Clark, Andrew A. Bremner and Silas Watt, Manhasset; L. H. Messenger, New York City; E. H. Bogart, Reslyn; and Spencer H. Smith, New York City.

WILLIAM P. MILLER-President......Great Neck, N. Y.

Treasurer—Thos. H. Messenger. N. Y. City. | Secretary—John W. Clark . . . Manhasset. Principal Office and Address . . . No. 161 Maiden Lane, New York City.

## MAYSVILLE AND LEXINGTON RAILROAD (Northern Div.)

Line of Road.—Maysville, Ky., to Paris, Ky., 70.2 miles.

This Company is a revival of the Company existing many years ago, and which, besides doing considerable work on the line as now projected, constructed that portion of the Kentucky Central Railroad between Paris and Lexington.

Directors (elected April 25, 1868).—William H. McGranaghan, Andrew M. January, James H. Hall, Lewis H. Long, James Barbour, Abner Hord and Alexander K. Marshall.

PRINCIPAL OFFICE AND ADDRESS...... Maysville, Mason Co., Ky.

## WILLS VALLEY RAILROAD (in progress).

Line of Road.—Chattanooga, Tenn., to Tuscaloosa, Ala., 182 miles.

Completed, 21 miles; graded, 56 miles.

Under the General Railroad Act of February 19, 1867, the Company's 1st mortgage bonds will be indorsed by the State to the extent of \$12,000 per mile of finished road, and for bridges—where of wood, \$60, and where of iron or masoury, \$100 per lineal foot, in addition to the railroad subsidy. The first mortgage bonds of the Company are to the amount of \$1,000,000.

## CLEVELAND, PAINESVILLE AND ASHTABULA RR.

Second track, 16.48, and sidings, &c., 24.21 miles. Gauge, 4 feet 10 inches.

Rolling Stock.—Locomotives, 42, and cars (passenger, 1st class, 23, and 2d class, 8; baggage, mail and express, 11; and freight, 1,078), 1120.

Operations (year ending October 31, 1867).—Trains run (passenger, 312.923, and freight, 491,953), 804,876 miles. Passengers, 594,682. Freight (including coal, 193 660; petroleum, 17,121; railroad and other iron, 17,340; ores, 34,661; agricultural products, 126,488; merchandize, 229,840; manufactures, 27,920; live stock, 217,399 &c.), 970,803 tons. Gross earnings (passenger, \$853,838; freight, \$1,549,420; mail, \$21,600; interest, \$22,297; and other, \$212,191), \$2,659,346, and operating expenses (including tax—State, \$51,218, and United States, \$76,818), \$1,675,829: net revenue, \$983,517. Interest, 105,000; dividends, \$499,812; surplus, \$378,705.

The following shows the results of operations for the last seven years:

Year ending Oct. 31.	Trains. Mileage.	Passengers.	Freight.	Gross Earnings.	Operating Expenses.	Net Earnings.	Div.
1861.	411,372	277,667	303,639	\$1,12 <sup>7</sup> ,370	\$457,432	\$362,938	14
1862.	484,297	237,278	456,666	1,551,661	575,765	975,356	33½
1863.	562,396	253,479	593,033	2,066,623	1,61,448	1,005,175	23
1864.	617,589	394,670	657,817	2,424,299	1,259,631	1,165,268	26
1865.	572,916	501, 92	597,306	2,359,223	1,246,038	1,113,185	35
1866.	583,052	593,748	589,210	2,568,835	1,808,800	760,035	10
1867.	834,876	594,682	970,83	2,659,346	1,675,829	983,517	95

Included in the dividends are—in 1861, 4 per cent. stock; in 1862, 10 per cent stock and 135 per cent. bonds; in 1863, 10 per cent. stock; and, in 1865, 25 per cent, stock. In 1867, the stock was increased from \$5,000,000 to \$8,750,000, and the bonded debt from \$1 500,000 to \$2,500,000, a stock dividend of 75 per cent., and a bond distribution of 20 per cent., having been paid to equalize values between the C. P. & Ashta. and the C. & Tol. Companies' capitals, in view of consolidation of their earnings. Hereafter, the roads of these two companies will be operated together, and the same rates of dividend be paid on their stocks. The statement of earnings for the year embraces only those of the C., P. & A. line.

General Balances.—Capital stock, \$8,750,000, and bonded debt (1st mortgage 7 per cent. bonds, due 1874, \$500,000; 2d mortgage 7 per cent. bonds, registered due 1881, \$1,000,000; and 3d mortgage 7 per cent. bonds, due 1888, \$1,000,000), \$2,500,000.

Total, \$11,250,000.

Per contra: Cost of road and equipment, \$4,868,427.

The changes in the capital account and cost of property in the years 1861–1867 have been as follows:

1	Stock.	Bonds.	Total.	Cost of Road, &c.
1861. 1862. 1863. 1864. 1865. 1866.	\$3,000,000 3,390,000 3,630,000 4,000,000 5,000,000 5,000,000 8,753,000	\$1,353,000 1,5.7,000 1,503,000 1,501,000 1,500,000 1,500,000 2,500,000	\$4,353,000 4,877,000 5,1:3,000 5,511,000 6,500,000 6,500,000 11,250,000	\$3,986,537 4,142,487 4,305,98 4,713,845 4,789,121 4,868,427 4,868,427

Directors (elected 2d Wednesday in June, 1867).—Amasa Stone, Jr., Stillman Witt, Henry B. Payne, William Collins, Thomas M. Kelley, George B. Ely, and John Newell, Cleveland, O.; H. E. Parsons, Ashtabula, O.; James Miles, Girard, Pa.; Jerome W. Wetmore, Eric City, Pa.; Charles P. Wood, Auburn, N. Y.; E. M. Gilbert, Utica, N. Y.; Samuel J. Randall, Philadelphia, Pa.

Treas, and Sec.—George B. Ely... Cleveland, O. Asst. Treas.—Nicholas Bartlett... " " Master of Machinery—A. Congdon... " " Muster of Machinery—A. Congdon... " " Must. of Car Rep's—N. H. March... " " General Supt.—H. Nottingham... " " General Ticket Agent—J. W. Carey... " " General Ticket Agent—J. W. Carey... " " General Freight Agent—A. Hill... " " Trunsign Agent—A. Congdon... " " Chief Engineer—Charles Collins... " " Transf. Agt.—Farmers' Loan & Trust Co... N. Y. City.

PRINCIPAL OFFICE AND ADDRESS ..... Cleveland, Cuyahoga Co., Ohio.

#### LACKAWANNA AND BLOOMSBURG RAILROAD.

Line of Road.—Scranton, Pa., to Northumberland, Pa., 80 miles.

Third rail, 21=10½ miles. Sidings, 13½ miles. Rail, 56 to 70 lbs.

Rolling Stock.—Locomotives, 21; and cars (passenger, 6; baggage and mail, 3; freight, 75; and coal, 1,200), 1,284.

Operations (year ending October 31, 1867).—Trains moved (passenger, 122,268; freight, 98,072; and coal, 287,731), 508,071 miles. Passengers, 269,564; freight (coal, 611,196; iron, 48,350; lime and limestone, 73,719; and general, 63,009), 796,274 tons. Gross earnings (passengers, \$150,606; freight and coal, \$628,428; and mail, &c., \$11,774), \$790,808; and operating expenses (and taxes) \$567,462: net earnings, \$223,446. Interest, \$174,294; reduction of bonded debt, \$128,350.

General Balances.—Capital stock, \$1,335,000; funded debt (7 per cent. mortgage (1st and 2d) on road and extension, due 1875, '80, '85 and '90), \$2,273,295; floating debt, \$68,880. Per contra: Construction, \$3,231,358; equipment, \$3,753,130.

Directors.—Moses Taylor, New York City; John J. Blair, Blairstown, N. J; John Brisbin, Joseph H. Scranton, and W. R. Storrs, Scranton, Pa.; A. H. Reynolds and Samuel Hoyt, Kingston, Pa.; Thomas F. Atherton and John C. Phelps, Wilkesbarre, Pa.; Payne Pettibone, Wyoming, Pa.; D. G. Driesbach, Beach Haven, Pa.

PRINCIPAL OFFICE AND ADDRESS.......Kingston, Luzerne Co., Pa.

#### PERTH AMBOY AND WOODBRIDGE RAILROAD.

Line of Road.—Perth Amboy, N. J., to Woodbridge, N. J., 7 miles.

Operations (year ending December 31, 1867).—Passengers, 101,911; and freight, 5,649 tons. Gross earnings, \$16,099 97; and expenses, \$13,648 45: net earnings, \$2,451 52.

General Balances.—Capital stock, \$57,200; funded debt (6 per cent. bends), \$100,000; and floating debt, \$57,382. Cost of road, &c., \$214,581.

MARTIN A. HOWELL-President......Woodbridge, Middlesex Co., N. J.

#### BAY DE NOQUET AND MARQUETTE RAILROAD.

Rolling Stock.—Locomotives, 9. Cars (passenger, 3; freight, 600), 603.

Operations (for the past year).—Earnings from all sources, \$384,717 33; current expenses, \$278,932 92: net earnings, \$105,784 41.

General Balances (December 31, 1867).—Capital stock, \$1,250,000; funded debt, \$250,000; total, \$1,500,000. Cost of road and equipment, \$1,445,000.

The Company have other property than the road and equipment, consisting of deposits of iron ore, blast furnaces, &c., valued at \$592,020.

Dividend paid the past year, 7 per cent. The tonnage of the road consists almost wholly of iron ores, transported from the mines to the lake at Marquette. The tonnage carried the past year amounted to 340,081 tons.

The earnings of the road for 1866 were \$264,324 10; expenses, \$183,760 87: net earnings, \$80,563 23. Ratio of increase the present year, 46 per cent.

Directors.—Joseph S. Fay, Joseph F. Greenough, Joshua Stetson, and Francis C. Foster, Boston, Mass.; Edwin Parsons, New York; L. H. Morgan, Rochester, N. Y.; Samuel P. Ely, Marquette, Mich.

## MORRIS AND ESSEX RAILROAD.

Line of Road.—He	bboken, N. J., to Phillipsburg, N. J	84	miles.
D 1	Newark, N. J., to Montelair, N. J.	6	64
Branches:	Newark, N. J., to Montelair, N. J	5	66

Second track, 30.25; and sidings, &c., 33.50 miles.

Rolling Stock.—Locomotives, 55; and cars (passenger, 62; baggage, mail and express, 10; and freight—bex, 79; stock, 17; platform, 198; coal, 800; and other than as above, 247), 1,413.

Operations (year ending December 31, 1867).—Trains run (passenger, 354,375; freight, 394,985; and service, 168,170), 827,530 miles. Passengers, exclusive of commuters, 1,273,398; and freight, 456,831 tons. Gross earnings, \$1,382,840; and operating expenses, \$1,118,293; net earnings, \$264,547. Dividends—March, 3½ scrip.

The following statement shows the business results of the eight years, 1860-'67:

YEARS.	Number		Opera	ating Acco	unts.	T ( )	Dividends.	
2232100	-Miles of road.	of Pas'ngers.	Earnings.	Expenses.	Profits.	Interest on bonds.	Amount.	р. с.
186) 1861	52.52 52.52	490,871	\$263,495 21,984		\$109,111 89,035		\$86,835 81,046	8 7
1862 1863 1864	52.52 52.52	473,215	295,858	190,212	103,646	23,800	81,46	7
1865 1866	58.52 58.52 84.00	1,032,975	570,764 682,456 1,022,078	513,786	166,673	212,160	222,745	7 7
1867	95 00	1,273,39	1,382,84	1,118,293				31/2

General Balances (January 1, 1868).—Capital stock, \$3,616,350; funded debt, 1st mortgage 7 per cent. sinking fund bonds, due 1914, \$5,000,000; and 2d mortgage 7 cent. bonds, due 1891, \$3,000,000; dividend certificates, convertible into stock or 2d mortgage bonds, \$132,661 50; profit and loss, \$513,206. Neither issue of bonds complete.

Per contra: Cost of road and equipment, \$10,463,608 16; other property, fuel, materials. &c., \$417,286 81; cash, bills and accounts, \$183,982 35.. Total, \$11,064,827 32.

The following is an abstract of the balance sheet of the 1st of January, 1860-'68, both inclusive:

	Stock , Bonds, &c.				Prope	Balance.		
January 1st.	Stock.	Bonds.	Debt.	Profit & Loss.	Road, &c.	Assets.	Cash, &c.	Total.
1861	\$1,157,800 1,157,800 1,157,800 1,157,800 3,041,950 3,199,050 3,500,000 3,616,350	\$349,000 349,000 340,000 340,000 1,164,500 3,084,775 5,516,959 6,347,437	\$87,080 31,200 108,104 129,405	299,266 290,790	1,627,362 1,629,203 1,674,061 4,057,276 6,537,297 9,155,042	\$61,500 63,180 61,500 64,000 73,800 93,395 2:8,699 417,286	111,565 405,840 52,032	1,757,991 1,956,710 1,849,626 4,536,916 6,391,929 9,625,429

Directors (elected January 19, 1867).—Beach Vanderpool, Newark, N. J.; Aaron Robertson, Beattystown, N. J.; Robert Hamilton, Newton, N. J.; Joseph P. Bradley, Newark, N. J.; Edwin A. Stevens, Hoboken, N. J.; J. Couper Lord, New York City; Asa Packer, Easton, Pa.; C. A. Lighthipe, Orange, N. J.; T. F. Randolph, Morristown, N. J.; George Opdyke, New York City; Edward H. Wright, Newark, N. J.; W. W. Shippen, Hoboken, N. J.; and F. S. Lathrop, Madison, N. J.

Treasurer-W. H. Connett	Hoboken, N.J.	Mas. of Machinery-L. F. Tronson Newark, N. J.
Secretary—H. W. Miller	66	Master of Car Repairs—Jos. Reed
Gen. Supt.—A. P. Berthoud	4.6	Gen. Ticket Agent-J. H. Hough Hoboken, N. J.
Asst. Supt.—S. Schoch	1 44	Gen. Freight & Purchas'g Agt. W. F. Halliday "
Chief EngJ. S. Harris		Purchas'g Agt. 5 W. I. Hallday

#### AMERICAN CENTRAL RAILWAY.

(Consolidation of the three divisions of the Road in Indiana and Illinois.)

Line of Road.—Fort Wayne, Ind., to New Boston, Ill., 320 miles.

Directors.—George M. Braggeotti and John E. Cowles, New York; George W. Cass and Springer Harbaugh, Pennsylvania; Lot S. Baylus, Pliny Hoagland and Jesse L. Williams, Indiana; W. F. Thomas, James S. Thompson and John S Thompson, Illinois; W. T. Smith and John Bird, Iowa; and Henry Folsch, Mar seilles, France.

## CECIL COUNTY (Md.) RAILROAD.

Line of Road.—Elkton, Md., to Maury's Cross Roads, Md., 22 miles Projected.

#### SELMA, ROME AND DALTON RAILROAD.

#### (Late Alabama and Tennessee River Railroad.)

Line of Road.—Selma, A	la., t	o Dalton,	Ga	235	miles.
Line completed fi	rom 8	Selma to I	Blue Mountain	135	66

The line of this road from Selma to Blue Mountain has been in operation for several years. From Blue Mountain to Rome, a distance of sixty miles, the road is nearly completed. From Rome to Dalton the line is expected to be completed early in the coming year. The construction of this road will extend some 200 miles further south, the great line commencing at New York, and running southwest very nearly to the Gulf of Mexico.

Rolling Stock.—Locomotives, 16; and cars (passenger, 4; baggage, mail and express, 3; box freight, 45; stock, 3; platform, 80; and other, 20), 155.

Operations (year ending June 1, 1867).—Trains run (passenger, 84,500; freight, 63,966; and service, 15,642), 164,118 miles. Passengers, 48,074; travel, 1,922,936 miles. Freight, 72,770 tons; transportation, 5,093,900 miles. Gross earnings (passenger, \$96,247; freight, \$254,698; and mail, &c., \$12,742), \$363,684; and expenses, ordinary and extraordinary, \$415,168.

The present share capital of the Company is \$2,481,062; old funded debt, \$1,079,100. To complete the road to Dalton, and retire the liabilities outstanding, the Company have provided for an issue of bonds to the amount of \$5,000,000, dated October 1, 1867, bearing 7 per cent. interest, payable in 20 years. Interest payable 1st of April and October, in New York, free of Government tax. These bonds are a first mortgage on the whole line.

No balance sheet furnished by Company.

Directors.—A. G. Mabry, — Phillips, and John T. Hiflin, Selma, Ala.; L. W. Law ler, Mobile, Ala.; Walker Reynolds, Talladega, Ala.; T. A. Walker, Jacksonville, Ala.; Daniel S. Printup, Rome, Ga.; William Paton, David Crawford, and U. A. Murdock, New York City.

#### 

	Superintendent of Bridges-Jacob KahySelma.
Gen. Supt.—E. G. Barney "	Master of Machinery-J. W. Wallace "
Asst. SuptM. Stanton"	Master of Car Repairs-W. W. Pierce "
Chief Engineer—E. L. HardyRome.	Tick. & Freight Agt-Eben Vliet "
Road Master-C. KennedyMonticello.	

PRINCIPAL OFFICE AND ADDRESS......Selma, Dallas Co., Ala.

## GRAND RIVER VALLEY RAILROAD (in progress).

Line of Road.—Jackson, Mich., to Grand Rapids, 93 miles.

The line of the Grand River Valley Railroad extends from Jackson through the towns of Onondaga, Eaton Rapids, Charlotte, Vemout, Nashville and Hastings to Grand Rapids. The portion of line between Jackson and Hastings, 61 miles, is well advanced in construction, and will probably be completed the present year.

Directors.—Amos Root, M. A. McNaughton, W. H. Wilmington, Jackson; Henry A. Shaw, Eaton Rapids; E. S. Lacey and E. W. Barber, Charlotte; Nathan Barton, Hastings.

Amos Root—President.....Jackson, Mich.

PRINCIPAL OFFICE AND ADDRESS ......Jackson, Mich.

# DELAWARE AND RARITAN CANAL AND CAMDEN AND AMBOY RAILROAD.

Railroad Rolling Stock.—Locomotives, 74, and cars (passenger, 1st class, 98, and 2d class, 28; baggage and mail, 22; and freight, 748), 896.

Operations (year ending December 31,1367).—Railroad: passengers (through, via Amboy, 75,540, and via New Brunswick, 538,349; way, dutiable, via Amboy, 10,260, and via New Brunswick, 153,215; way, not dutiable, via Amboy, 533,739, and via New Brunswick, 161,767; and season tickets, dutiable, 17, and not dutiable, 188), 1,473,075. Freight (dutiable, through, 233,216, and way, 80,990; not dutiable, way, 175,432, and coal, 40,667), 580,254 tons. Gold carried, \$23,496,205, and silver carried, \$2,464,779. Gross earnings (passenger, \$1,302,608; freight, \$1,777,621; use of rolling stock on Philadelphia and Trenton Railroad, \$338,000; U. S. mails, \$20,289; miscellaneous, \$5,186; rents, \$4,664; lighterage, ferriage and storeage, \$9,570; use of freight cars, \$582), \$3,508,511; and expenses, including transit duties and taxes, \$2,726,710; net earnings, \$781,801. The expenses were divided as follows: railroad (way, \$321,371; motive power, 608,960; train, \$333,328; telegraph, \$31,072; station and terminal, \$632,637), \$1,927,370; auxiliary (steamboat, \$336,585, and barge, \$27,595), \$364,180; and miscellaneous (transit duties, \$133,726; taxes, \$66,595; and general, \$234,839), \$435,150.

Canal Trade: Coal (in boats, from Schuylkill, 513,266, and from Richmond, 561,061; in sloops and schooners, from Richmond, 26,675; from Outlet (Feeder) 450,722; from Cumberland, 143,091; and from Greenwich, 138,155), 1,832,968 tons; iron, 55,630 tons; timber, 2,636,738 cubic feet; lumber, 20,348,288 feet; grain and feed, 2,605,012 bushels, and flour and corn, 220,927½ barrels; merchandize not included above, 365,751 tons. Total, 2,404,688 tons. Gross earnings, \$871,672, and expenses (operating, \$278,363, and transit duties, \$50,152), \$323,515; net earnings, \$543,157.

The following shows the receipts and expenses on joint account for the same vear:

Receipts.—Railroad, \$3,508,511; canal, \$871,672; steam towing on Del-

aware and Raritan Canal, \$356,988: and auxiliary works, \$187,018. Total. \$4,924,189

Expenses.—Railroad, \$2,726,710; canal, \$328,515; steam towing, \$458,824; interest, taxes on dividends and joint account, \$1,812,968...... 4,327,035—leaving a surplus of \$597,154. Dividends, 10 per cent.

The amounts paid by the Company to the State of New Jersey in 1867 were—transit duties, railroad, \$133,726, and canal, \$49,334; interest, \$2,640; dividends, \$28,870; and premium on sale of scrip and stock, \$19,542; total, \$234,112.

General Bulances (January 1, 1867).—Capital stock (Delaware and Raritan Canal, \$2,521,300, and Camden and Amboy Railroad, \$5,000,000), \$7,521,300; scrip stock (25 per cent. paid on \$1,864,450), \$466,112; funded debt (5 per cent. sterling loan, £380,550 sterling, or \$1,841,862; and 6 per cent. loans: over due, \$3,335; due 1867, \$210,600; due 1870, \$338,040; due 1875, \$675,000; due 1883, \$1,700,000; due 1889, \$867,000; (consolidated) due 1889, \$4,437,300; and bonds and mortgages, \$109,000), \$10,182,137; undivided earnings, \$1,072,994.

Per contra: Cost of canal, \$4,381,251, and of railroad, \$10,099,001; investments

in auxiliary companies (stock, \$3,162,065; bonds, \$647,000; and advances, \$637,670), \$4,446,735; unappropriated and suspense accounts, \$115,571; cash and cash items, 

The following is a list of the investments of the Company in auxiliary works:

WORKS.	Stocks.	Bonds.	Advances.	Total.
Belvidere Delaware RR	\$993,400	\$184,000	\$258,125	\$1,435,525
Flemington RR	115,000	W.C., 000	122,379	237,379
West Jersey RR	587,590	369,000		956,500
Camden and Burlington Co. RR	161,840		7,200	169,040
Long Branch and Sea Shore RR	,		40,066	40,066
Freehold and Jamesburg RR	173,300			173,300
Vincentown Branch RR	10,000			10,000
Trenton and Delaware Bridge	94,656			94,656
Philadelphia and Trenton RR	437,000			437,000
Other works	599,070	94,000	209,900	902,970

Directors.—(elected April, 1867).—Joseph P. Bradley, Newark, N. J.; Benjamin Fish, Trenton, N. J.; Cambridge Livingston, New York City; Edwin A. Stevens, Hoboken, N. J.; Ashbel Welch, Lambertville, N. J.; Samuel Welch, Philadelphia, Pa.; and John L. McKnight, Bordentown, N. J.

State Director: Samuel Stockton, Wrightstown, N. J.

W. H. GATZMER—President......Philadelphia, Pa. Ashbel Welch—Vice-President.....Lambertville, N. J.

Treasurer—Richard Stockton... Princeton, N. J.
Secretary—Samuel T. Bayard... Philadelphia, Pa.
Auditor—Richard F. Stevens... Trenton, N. J.
Supt.—R. S. Van Rensselaer... Bordentown, N. J.
Chief Eng.—Ashbel Welch... Lambertville, N. J.
Gen. Agents. Yu. H. C. streer, Philadelphia, Pa.
Masters of
Machinery.

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

Gen. Ticket Agent—J. W. Gore. Philadelphia, Pa.
General
Freight Agents

General
Freight Agents

General
Freight Agents

General
Freight Agents

General
Fre Gen. Agents. { Ira Bliss...... New York City. Wm, H. Gatzmer. Philadelphia, Pa.

General Senj. Fish ... Trenton, N. J. Walter Freeman ... Phila, Pa. Geo. W. Raymond ... N. Y. City. Masters of S. B. Lougherty. Bordentown, N. J. F. B. Stevens ... Hoboken, N. J. A. H. Vancleve. South Amboy, N. J.

Philadelphia Office.... Nos. 206 and 226 South Delaware Ave., Philadelphia.

# TROY AND BOSTON RAILROAD.

Line of Road... Troy, N. Y., to State Line, Vt..... 34.91 miles. Troy and Bennington RR. (Hoosic Junc., N.Y., to St'e Line, Vt.). 5.38 66 Western Vermont RR. (State Line, N. Y., to Rutland, Vt.)... 54.00 Leased: Bennington Branch (North Bennington to Bennington, Vt.) 5.50 Southern Vermont RR. (State Line, N.Y., to State Line, Mass.). 66 8.00 66 Troy & Greenfield RR. (State Line, Vt., to North Adams, Mass.). 7.00

Sidings, &c., 9.23 miles. Gauge, 4 feet 81 inches. Rail, 56 to 60 lbs. to yard. The lease of the Western Vermont Railroad terminated January 16, 1867, and was then abandoned. It has since been operated by its owners under the name of the Bennington and Rutland Railroad.

Rolling Stock.—Locomotives, 13, and ears (passenger, 13; baggage, mail and express, 6; and freight, 222), 241.

Operations (year ending September 30, 1867).—Trains run (passenger, 156,520, and freight, 197,840), 354,360 miles. Passengers, 236,716; travel, 6,517,655 miles. Freight, 173,356 tons; transportation, 3,505,861 miles. Gross earnings (passenger \$211,132; freight, \$276,857; mails, \$6,043; express, \$15,350; and newsman, \$200), \$509,582; and operating expenses, \$314,102: net earnings, \$195,480. Interest and rents, \$178,925; U. S. internal revenue, \$7,087; balance to credit, \$9,468.

The following is a statement of the business of the road for the seven years ending September 30, 1867:

Fiscal	Miles		Mileage.		Gross	Operati'g	Net	Interest	Surplus
Years.	of Road.	Trains.	Pass'ng's.	Tonnage.	Earnings.	Expenses.	Earnings.		
1869-61 1861-62 1862-63 1863-64 1864-65 1865-66 1866-67	114.8 114.8 114.8 114.8 114.8 114.8 72.8	247,898 274,097 307,710 372,270 396,826 408,408 354,360	3,736,453 4,23,872 4,526,856 5,432,227 8,177,790 8,976,754 6,517,655	4,361,960 5,733,486 7,363,215 8,223,589 6,616,997 6,519,162 3,505,861	\$271,158 308,886 415,321 573,446 658,717 641,486 509,582	\$207,428 146,965 289,196 402,728 378,657 409,990 314,102	\$63,730 161,921 126,125 170,718 280,060 191,496 195,480	\$158,606 156,400 183,009 223,545 226,908 229,379 186,012	\$5,521 14,516 53,152 9,468

The T. & B. RR. was leased in August, 1852, for 20 years, this Company paying for its use 7 per cent. on \$100,000, and 6 per cent. on the remainder of its cost. The W. Vt. RR. was leased in January, 1857, for ten years, at \$36,000 per annum. The S. Vt. RR. was completed and leased, in perpetuity, in April, 1859, for 6 per cent. on its cost (\$200,000). The T. & G. RR. was completed and leased in the same year (lease to terminate on the completion of the Hoosac Tunnel), at \$8,000 per annum. The total of these leases since the abandonment of the W. V. RR. is about \$36,000 a year.

General Balances (September 30, 1867).—Capital stock, \$607,111; funded debt (1st mortgage 7 per cent. bonds, due 1887, \$300,000; 2d mortgage 7 per cent. bonds, due 1885, \$300,000; 3d mortgage 7 per cent. bonds, \$650,000; and convertible 7 per cent. bonds, \$300,000), \$1,550,000; and floating debt, \$443,171.

The following is an abstract of the capital and property account for each of the seven years, 1861-67, both inclusive:

2	Miles o	of Road.	Rolling Stock.		Capital Account.				Cost of
Sept. 30.	Main.	Sidings.	Engin's.	Cars.	Stock.	Bonds.	Debt.	Total.	Road and Equipment.
1861 1862 1863 1864 1865 1866	34,91 34,91 34,91 34,91 34,91 34,91	3.48 3.48 3.48 6.48 7.48 9.23	10 10 11 12 13 13	134 134 170 200 200 237	\$606,911 606,911 626,911 607,111 607,111 677,111	\$898,500 828,500 1,249,000 1,250,000 1,452,000 1,497,000	\$271,097 370,090 18J,000 322,700 282,216 375,886	\$1,686,508 1,785,411 2,026,911 2,179,811 2,341,327 2,479,997	1,710,013 1,829,554 1,923,268 2,934,388
1867	34.91	9.23	13	241	607,111	1,550,000	443,171	2,600,282	

Directors.—D. Thomas Vail, Daniel Robinson, Jared S. Weed, John H. Willard, Lyman Bennett, Jonas C. Heartt, Joseph W. Fuller, Joseph H. Parsons, Hiram Miller and Samuel L. Vail, Troy, N. Y.; Amos Briggs, Schaghticoke, N. Y.; Lyman Wilder, Hoosick Falls, N. Y.; and R. H. Wells, North Adams, Mass.

Treasurer—Daniel Robinson......Troy, N. Y. | Gen. Ticket Agent—L. A. McClure....Troy, N. Y. | Gen. Freight Agent—Joseph Crandell. " " | Gen. Freight Agent—Joseph Crandell. " " | Master of Machinery—Foster Church. " " | Master of Car Repairs—R. V. Coon... " " | Master of Car Repairs—R. V. Coon... " "

PRINCIPAL OFFICE AND ADDRESS......Troy, Rensselaer Co., N. Y.

## ST. LOUIS, ALTON AND TERRE HAUTE RAILROAD.

(Reorganization of Terre Haute, Alton and St. Louis Railroad, and since June 1, 1867, operated by the Indianapolis and St. Louis Railroad Company.)

The Company have published no report for 1867.

Rolling Stock (January 1, 1866).—Locomotives, 46 (of which 16 were coal butners); and cars (passenger, 1st class 25, and 2d class 5; baggage, mail and express, 9; caboose, 21; and freight, viz.: box, 242; compromise, 93; Blue Line, 17; lime, 12; stock, 92; platform, 188; and coal, 328), 1,032.

Operations.—The following statement shows the earnings and expenses from July 1, 1862, to December 31, 1866:

	186 <b>2 (6 mos.)</b>	1863.	1864.	1865.	1866.
Gross earningsExpenses	\$632,712 366,004				
Earnings, less expenses	\$266,708	\$423,152	\$500,766	\$488,558	\$526,755

The funded debt calls for \$469,000, and the preferred stock for \$142,800, or a total of \$611,800 per annum.

General Balances.—Capital stock (common, \$2,300,000; and 7 per cent. preferred, \$2,040,000), \$4,340,000; and funded debt, \$6,700,000. Per contra: Cost of property, \$10,700,000.

The funded debt is made up of the following issues:

—the whole amount to mature January 1, 1894. The sinking fund for the extinguishment of the 1st mortgage bonds calls for \$25,000 a year, in semi-annual pay ments, commencing with January, 1864.

The main line of this road, extending from Terre Haute to Alton and East St. Louis, was leased, on the 1st day of June, 1867, for a period of 99 years, to the Indianapolis and St. Louis Railroad Company, at an annual rental of 30 per cent. of the gross earnings of the line leased up to \$2,000,000 (but in no one year a less sum than \$450,000). All earnings in excess of \$2,000,000, and not exceeding \$3,000,000, the lessors are to receive 25 per cent., and upon all earnings exceeding \$3,000,000 20 per cent. The performance of the covenants of the lease by the Indianapolis and St. Louis Railroad Company (which was organized under the General Railroad Law of Indiana, with authority to construct a railroad from Indianapolis to Terre Haute), is guaranteed by the Pittsburg, Fort Wayne and Chicago Railroad Company for one-third; the Cleveland, Columbus and Cincinnati, the Cleveland, Painesville and Ashtabula, and the Bellefontaine Railway Companies, conjointly, for one-third; and the Indianapolis, Cincinnati and Lafayette Railroad Company for one-third. The lessees have all the rolling stock used on the main line.

The St. Louis, Alton and Terre Haute Railroad Company will continue to operate their Belleville Branch as a coal road, from which an annual revenue of more than \$100,000 is anticipated. In 1866 the coal transported over the road was 232,487 tons.

Directors.—Charles Butler, Robert Bayard, Samuel J. Tilden, Thomas Denny, and Russell Sage, New York City; William H. Underwood, Belleville, Ill.; Levi Davis, Alton, Ill.; John Hayward, Hillsboro, Ill.; Anthony Thornton, Shelbyville, Ill.; George H. Parker, Charleston, Ill.; M. M. Dill, Paris, Ill.; Carlos S. Greeley, St. Louis, Mo.; J. H. Hager, Terre Haute, Ind.

#### FLORIDA RAILROAD.

Line of Road.—Fernandina to Cedar Keys, Fla., 154 miles.

Rolling Stock.—Locomotive engines, 7, and cars, 75.

The cost of this road is now represented by \$3,000,000 of share capital. It has no floating or funded debt.

The road was constructed previous to the war, with the view of opening a more direct and convenient line for the travel and commerce between the Atlantic ports and New Orleans. Before it was fairly in operation, the civil war broke out, in the course of which the road was greatly injured. Upon the return of peace, the road was sold by the Commissioners of the Internal Fund of Florida, for the non-payment of interest on what were termed the Sinking Fund Bonds. To secure the payment of these bonds, as well as similar bonds of other roads, the State had previously set apart the proceeds of certain swamp lands donated to it by the Federal Government. The amount of bonds issued to this road was \$1,540,000, or \$10,000 to the mile of road. The bonds were also a first mortgage upon the road and property of the Company. The amount for which the road sold was \$320,000. The purchasers organized themselves into a railroad company under the laws of Florida, and have reconstructed and are now operating the road.

The extinct Company had also outstanding an equal amount of bonds termed the Free Land Bonds, which were secured by certain lands donated direct to the Company. The greater portion of these bonds have been exchanged for the land upon an alleged division of the same among the bondholders.

E. N. DICKERSON—President......Fernaudina, Fla.

 $\label{thm:continuity} \begin{array}{lll} \textit{Treasurer} - J. \ K. \ Roberts. & ... 174 \ Chambers \ St. \ N. \ Y. \\ \textit{Hen. Supt.} - A. \ B. \ Noyes. & ... \\ & ..$ 

OFFICES OF THE COMPANY...174 Chambers St., N.Y., and Fernandina, Fla.

# QUINCY AND WARSAW RAILROAD (in progress).

Line of Road.—Quincy, Ill., to Warsaw, Ill., 33 miles.

Directors (elected April, 1868)—J. D. Morgan, Edward Wells, John Wood, O. C. Skinner, C. A. Savage and Robert Tillson, Quincy, Ill.; B. E. Smith, Columbus, O; and C. E. Frost, New York City.

EDWARD WELLS-President.....Quincy, Ill.

#### ST. LOUIS AND IRON MOUNTAIN RAILROAD.

Line of Roas	d.—St. Louis, Mo., to Belmont, Mo	192 1	miles.
,	Mineral Point to Potosi	Α	66
Branches:	Dent to Pilot Knob.	10	46
(	Charleston to Cairo	12	6.6

Of which are now completed 91 miles of the main line, and the branch to Cairo.

The present Company purchased the road from the State, on the 12th January, 1867, for \$1,200,000, the Company agreeing to complete the line to the Mississippi River in three years from March, 1868. Of the purchase-money, all was paid but \$412,000, which has been remitted by the State in an act which grants to the Company \$15,000 per mile for a branch which the Company agree to build south from Pilot Knob toward Memphis, Tenn., and which they will construct immediately.

On obtaining the road, the Company spent at once \$250,000 for improvements, and the work on all portions of the line is being pushed with great vigor.

The gross earnings of the road, as far as constructed (St. Louis to Pilot Knob), were, from 1860 to 1864 inclusive, \$304,335 04 annually; for 1865, \$424,743 10; for 1866, \$456,734 06; and for 1867, about \$550,000. The earnings are now about \$50,000 per month, and are rapidly increasing.

Rolling Stock.—Locomotives, 18. Other equipment not given.

Capital stock, \$10,000,000. Funded debt, 1st mortgage 7 per cent bonds, due 1892, \$4,000,000. Only a portion of these bonds, which are at the rate of \$18,348 per mile, have been issued. The road and equipment have cost \$5,780,000.

Directors.—Thomas Allen, Gerard B. Allen, S. H. Laffin and Samuel Copp, St. Louis; Henry G. Marquand, Alanson Trask and Sheppard Gandy, New York.

PRINCIPAL OFFICE AND ADDRESS ...... St. Louis, Mo.

# INDIANAPOLIS AND ST. LOUIS RAILROAD.

Line of Road.—Indianapolis, Ind., to State Line, Ill., 72 miles.

The Indianapolis and St. Louis Railroad Company was organized under the General Railroad Law of Indiana, for the purpose of constructing a railroad from Indianapolis to Terre Haute, to connect the Bellefontaine with the St. Louis, Alton and Terre Haute line. No portion of its line has been constructed. It is now operating the Terre Haute and St. Louis Road, under a lease guaranteed by the Bellefontaine; Cleveland, Columbus & Cincinnati; Cleveland, Painesville & Ashtabula; Indianapolis, Cincinnati and; Lafayette and the Pittsburgh, Fort Wayne & Chicago Railroad Companies.

Directors.—Thomas A. Morris, L. M. Hubby, Stillman Witt, H. C. Lord and Geo. W. Cass.

Sec. & Treas.—E. King. Gen. Supt.—J. D. Herkimer. Cashier-J. D. Morse.

Principal Office and Address......Indianapolis, Indiana.

See St. Louis, Alton and Terre Haute Railroad.

#### PACIFIC MAIL STEAMSHIP COMPANY.

Atlantic Line.—Tri-monthly, between New York and Aspinwall, New Grenada. Steamships: Henry Chauncey, 2,657 tons; Arizona, 2,793 tons; New York, 2,217 tons; Ocean Queen, 2,700 tons; Rising Star, 2,727 tons; Northern Light, 2,057 tons; Ariel, 1,700 tons; and tug Clara Clarita, 250 tons—total, 17,101 tons.

Pacific Line.—Tri-monthly, between Panama and San Francisco, Cal.; touching at Acapulco, and once a month at Manzanillo, Mexico.

Steamships: Constitution, 3,675 tons; Golden City, 3,590 tons; Sacramento, 2,683 tons; Montana, 2,677 tons; Golden Age, 1,870 tons; St. Louis, 1,621 tons; California, 1,057 tons; Sonora, 1,616 tons; and tugs Tobago, 189, and Ancon, 300 tons—total, 19,268 tons.

China Line.—Monthly, between San Francisco, Cal., and Hong Kong, China, 6,200 to 6,600 miles, touching at Yokohama, Japan.

Steamships: Colorado, 3,728 tons; Great Republic, 4,100 tons; China, 4,100 tons; America, 4,100 tons; Alaska, 4,100 tons; Japan, 4,100 tons; and spare steamer Herman, 2,000 tons—total, 26,228 tons.

Shanghae Branch Line.—Monthly, between Yokohama, Japan, via Nagasaki, Japan and Shanghae, China, 1,125 miles.

Steamship: Costa Rica, 1,917 tons.

-making a total of 26 steamships and 64,514 tons.

The Company's business in freight and passengers during the year ending January 31, 1868, was shown in the following statement:

	General.	China.	Total.
Passenger Business— Through passengers, outward. inward	19,128 8,161	<b>2,</b> 924 1,451	22,052 9,612
Total through passengers.  Way passengers, outward.  inward.	27,239 2,116 2,492	4,375 120 216	31,614 2,236 2,708
Total way passengers	4,608	336	4,944
Total passengers, out and in	31,897	4,711	36,6.8
Merchandize Freight Business— Through tonnage, outward. " inward	29,309 16,690	3,570 6,744	32,879 22,834
Total through tonnage	45,399 9,666 5,069	. 10,314 603 2,150	55,713 10,269 7,219
Total way tonnage	14,735	2,753	17,488
Total merchandize freight, out and in	60,134	13,067	73,201
Treasure Freight Business— Inward for New York. " for foreign ports Through value. Local value.	\$30,019,688 10,734,487	\$3,370,657 752,759	\$40,754,175 4,123,416
Total treasure moved	\$40,754,175	\$4,123,416	\$44,877,591

The China Line commenced operations on the 1st of January, 1867, and now run a steamer each way once in six weeks. The figures above embrace the results of five completed voyages. The gross receipts from the business exhibited above was as follows:

	General.	China.	Total.
Passengers	\$3,056,861 03 2,763,175 10 145,468 22 1,185,866 34	258,019 48	\$3,4^3,511 44 3,021,194 58 361,966 88 1,185,866 34
Total gross earnings	\$7,151,352 69	\$821,168 55	\$7,972,521 24

The approximate expenses of the five China voyages are stated at \$673,395 98, showing for the first year's service a profit in currency amounting to \$147,772 57. The earnings of the Pacific and Atlantic Lines, on through business, in connection with the China Line for the same five voyages, amounted to about \$125,000. The cost of operating the Atlantic and Pacific Lines for the year is not given in the report, probably because they had not been completely ascertained at the date of issue.

The following table shows the business and earnings of the Company—(1) for the year ending April 30, 1861; (2) for the year ending October 31, 1835, the year immediately preceding the occupation of the route between New York and Aspinwall, and during and preceding which the Company derived their profits from the Pacific service only; and (3) for the year ending January 31, 1863, in which both the Pacific and Atlantic services contributed to profits, but not including the China Line:

	1860-61.	1864-65.	1867–68.
Passengers carried Freight (tons) carried Treasure moved. Gross earnings from— Passengers Freight. Mails and sundries Interest and dividends, including premiums on gold	22,806 10,444 \$41,202,985 00 \$1,873,573 55 681,591 16 178,167 94 59,157 32	1,464,265 33 396,844 37	31,897 61,134 \$40,754,175 00 \$5,056,868 03 2,763,157 10 145,468 22 1,185,866 34
Total gross earnings. Passenger earnings, per capita Freight earnings, per ton.	\$2,792,489 97 82,15 65,26	\$4,013,008 42 82,60 50,94	\$7,151,352 69 95.83 45.95

The above shows that a large reduction, both in passenger and freight charges, has taken place since 1865, or, in other words, that the public has gained from the consolidation of the Atlantic and Pacific Lines. The carriage of a ton of freight, which cost \$51 between Panama and San Francisco, now costs only \$46 between New York and San Francisco, double the distance traversed under the old arrangement. The reduction of passenger fare is from \$83, between Panama and San Francisco, to \$96 between New York and San Francisco.

The rate and total amount of dividends declared and paid from the net earnings of the Company for each year since 1861, have been as follows:

	Capital.	New Issue.	Rate per cent.	Amount.
1861. 1862. 1863. 1864.	\$4,000,000 4,000,000 4,000,000 4,000,000 4,000,000		15 20 20 20 20 20	\$600,000 800,000 800,000 800,000
1866	Increased to \$7,500,000 10,000,000 15,000,000 20,000,000	50 per cent. scrip. 50,000 shares stock. 33½ per cent. stock.		975,000 2,000,000 2,399,395 \$8,374,595

The total net earnings of the Company during the period of seven years ending October 31, 1867, amounted to \$14,935,988 99. The cash dividends paid to the stockholders during the same period amounted to \$8,374,595. The difference of \$6,561,393 99 has been meanwhile invested in aid of the construction of the fleet of twelve new steamers, and in the creation of valuable and necessary facilities of all kinds.

The actual condition of the Company on the 1st of May, 1861, and on the 1st of February, 1868, is shown comparatively in the following statement:

		Februar	y 1, 1868.
	May 1, 1861.	Per Ledger.	Value in Currency.
Capital stock		336,414 84	448,553 12
Unpaid freight on coals Surplus	201,283 17	815,273 94 859,618 18	
Total Per contra:	\$4,201,283 17	\$22,011,306 89	\$27,797,989 35
Cash and investments.  Loans on demand Bibs receivable. Coal on hand and in transitu. Outfits and supplies. Steamships (11 in 1861 and 22 in 1868).  "building (1 and 4). Storeships, lighters, screws, &c. Stock in North Atlantic Steamship Company. Balances in hands of Agents, &c. Real estate, including wharves, buildings, machinery, &c. Insurance, not yet adjusted.	381,953 00 170,822 62 1,443,6 0 00 175,620 00 67,117 00 221,666 65 15,268 (5 515,327 97	1,356,733 86 47,547 89 1,475,388 22 395,290 01 8,978,962 67 1,740,000 05 60,298 64	200,764 52 184,161 90 2,539,966 88
Total	\$4,231,283 17	\$22,411,3.6 89	\$27,797,989 35

The monthly range of sale-price for the Company's stock at New York, for the six years ending December 31, 1867, has been as follows:

	1862.	1863.	1864.	1865,	1866.	1867.
July August September	91 @ 99% 93 @ 98 97¼ @ 111 169 @ 119 115 @ 118 104½ @ 116½ 107½ @ 112½ 109½ @ 121½	153¾ @171 165 @195 186⅓ @196 186⅓ @198 172 @178 179½ @246 228⅙ @239⅓ 208 @231 213 @248 208 @232	214 @236 219 @239 219 @239 222 @238 235½ @302 274½ @281 275 @281 265 @280 270 @325	290 @320 270 @329 270 @320 270 @310 310 @310 280 @280 295 @295 285 @285 157 @165 215 @230 230 @240 221) @221	175 @188 185 @2·5 205 @215 215 @230 210 @225 210 @212 29 @216 218 @227 219 @222 215 @234 170 @250 1598/@173	150 @173½ 125 @163 117 @132 118½ @129½ 127 @132¾ 129 @143½ 139¾ @148½ 136 @144¾ 139½ @150 117 @145¾ 188¼ @130¾
Year	91 @137	1361/4 @ 248	214 @325	157 @329	15934@250	1081/4 @ 1731/2

The fluctuations so far in 1868 have been as follows: January,  $106\frac{a}{4}$  @116; February, 108 @115; March,  $102\frac{1}{2}$  @111\frac{a}{4}; and April, 86 @ 104.

Directors (elected December 16, 1867).—Allan McLane, Howard Potter, William Dennistoun, James M. Brown, Louis McLane, Jonathan Thorne, Abiel A. Low, George B. Hartson, Samuel G. Wheeler, Jr.

Secretary—Theodore T. Johnson. Treasurer—Charles S. Abercrombie. China Secretary—Richard B Irwin. Purveyor General—Samuel K. Holman.

#### COMPANY'S LOCAL AGENTS.

Frank R. BabyNew York.	Oliver EldridgeSan Francisco.
	S. Ledyard Phelps Hong Kong-
	James H. Phinney Yokohama-
George F. Bowman	Russell & CoShanghae.

PRINCIPAL OFFICE AND ADDRESS ..... 59 Wall St., New York City.

#### LONG BRANCH AND SEA SHORE RAILROAD.

Line of Road.—Long Branch, N. J., to Junction, 9 miles.

Rolling Stock.—Locomotives, 2, and cars, 8.

Operations (year ending December 31, 1867).—Gross earnings (passenger, \$44,492, and freight, \$12,890), \$57,382, and expenses, \$49,346; net earnings, \$8,036.

General Balances.—Capital stock, \$178,232; profit and loss, \$4,448.

Per contra: Cost of road, &c., \$182,680.

HENRY HOWLAND—President ......Long Branch, N. J.
PRINCIPAL OFFICE AND ADDRESS ......Long Branch, Monmouth Co., N. J.

## PEORIA AND BUREAU VALLEY RAILROAD.

(Leased and operated by Chicago and Rock Island Railroad Company.)

Line of Road.—Bureau Junction, Ill., to Peoria, Ill., 46 miles. Capital stock, \$1,200,000, and funded debt (1st mortgage bonds), \$600,000. Rent paid by lessee, \$125,000 per annum.

PRINCIPAL OFFICE AND ADDRESS......Chicago, Cook Co., Ill.

# PORT HURON AND LAKE MICHIGAN RR. (in progress).

Line of Road.—Port Huron, Mich., to Lansing, Mich., 112 miles. 60 miles graded. Capital paid in, \$1,200,000.

PRINCIPAL OFFICE AND ADDRESS...........Port Huron, St. Clair Co., Mich.

#### BLUE RIDGE RAILROAD.

The construction of this road, so far, has cost about \$2,500,000. The further prosecution of the line through Northwest South Carolina, Northeast Georgia, Southwest North Carolina and Southeast Tennessee to Knoxville has been suspended since 1861. The total length between Anderson and Knoxville will be about 196 miles, and the cost will aggregate about \$10,000,000. By this route, Charleston will be connected with Knoxville by a line of 410 miles. The line is known under several charter names—the portion in South Carolina as the Blue Ridge, that in Georgia as the Hiwassee, &c., &c.

The bonded debt of the Blue Ridge Railroad Company is \$204,000. This is a portion of an intended issue of 7 per cent. bonds, secured by a first mortgage on the property to the amount of \$2,500,000, dated 1854, and maturing in 30 years.

Directors (elected November 20, 1867).—J W. Harrison, Anderson, S. C.; G. A. Trenholm, Edward Frost, Henry Gourdin, Charles Furman, Charles Lowndes and J. H. Holmes, Charleston, S. C.; and A. F. Lewis, J. B. Sitton and James Crawford, Pendleton, S. C.

PRINCIPAL OFFICE AND ADDRESS.... Andersonville, Anderson District, S. C.

## ST. JOSEPH AND COUNCIL BLUFFS RAILROAD.

Line of Road.—St. Joseph, Mo., to State line, Iowa, 80 miles. Capital stock, \$700,000.

Funded debt, viz.: 1st mortgage 10 per cent. bonds, due 25 years from September 1, 1867, \$1,400,000.

Directors.—Thomas E. Tootle, Abram Nair, Patrick McLaughlin and James Craig, St. Joseph, Mo.; Nathaniel Thayer, Boston, Mass.; Willis Phelps, Springfield, Mass.; and James F. Joy, Detroit, Mich.

James Craig—President ...... St. Joseph, Mo.

Treas.—R. S. Watson Boston, Mass. | Asst. Treas.—Thos. E. Tootle....St. Joseph, Mo. Sec.—A. P. Goff......St. Joseph, Mo. |

PRINCIPAL OFFICE AND ADDRESS ...... St. Joseph, Buchanan Co., Mo. Transfer Office ........ Devonshire Street, Boston, Mass.

# ST. CROIX AND LAKE SUPERIOR RR. (in progress).

Forty miles graded from Hudson.

The St. C. & L. S. RR. receives from the Government a land grant of 10 alternate sections, or 6,400 acres to the mile.

PRINCIPAL OFFICE AND ADDRESS. Hudson, St. Croix Co., Wis.

# COLORADO CENTRAL RAILROAD (in progress).

Line of Road.—Denver City to Cheyenne. 107 miles.

Branch: Denver City to Georgetown. 40 "

The charter of the Colorado Central Railroad embraces a line from Denver, the capital of the Territory of Colorado, to Cheyenne, on the line of the Union Pacific Railroad, and from Denver to Georgetown, a town lying in the mining region, 40 miles west of Denver. The line from Denver to Cheyenne is under contract, the grading to be completed the present year. The rails and machinery will be supplied by parties interested and the Union Pacific Railroad.

Directors.—W. A. H. Loveland, H. M. Teller, E. K. Baxter, H. C. Leach, and Luther Kountz, Colorado Territory; John Duff, F. G. Dexter, C. A. Lambard, J. B. Taft, and John G. Tappan, Boston, Mass.

#### ALLEGHENY VALLEY RAILROAD.

Line of Road.—Pittsburg, Pa., to Venango City, Pa., 132 miles.

Rolling Stock.—Locomotives, 12; and cars (passenger, 10; baggage, mail and express, 6; and freight, 102), 118.

General Balances.—Capital stock, \$2,000,000; funded debt, \$4,000,000. Per contra: Cost of road and equipment, \$6,000,000.

The road was completed in December last. No account of earnings can be obtained, and only a general estimate of stock and bonds.

Directors.—William Phillips, Thomas McCulloch, James B. Murray, B. F. Jones, James Park, Jr., William K. Nimick, and J. Patton Lyon.

Sec. & Treas,—John Ballantine...... Pittsburg. | Chief Engineer—Franklin Wright.... Pittsburg. Superintendent—H. Blackstone...... " Gen. Ticket Agent—W. Foster Hope...."

PRINCIPAL OFFICE AND ADDRESS......Pittsburg, Allegheny Co., Pa.

# WIIITEHALL AND PLATTSBURG RAILROAD (in progress).

Line of Road.-Plattsburg to Whitehall, 90 miles.

Toward the construction of this line, the State of New York appropriated, in 1866, \$250,000, which is to be applied at the rate of \$5,000 per mile. Of the whole line about 15 miles has been graded.

#### OSWEGO AND ROME RAILROAD.

(Leased to and operated by Rome, Watertown and Ogdensburg RR. Co.)

Line of Road.—Oswego, N. Y., to Richland, 28.58 miles.

Sidings, &c., 3.25 miles. Gauge, 4 feet 81 inches. Rail, 54 to 56 lbs.

Operations (year ending September 30, 1857).—Gross earnings (passenger, \$49,290; freight, \$58,832; and other, \$3,074), \$111,196, and expenses (\frac{1}{2} gross receipts as per contract), \$55,598. Interest on bonds, \$56,466 50; paid to sinking fund, \$2,000.

General Balances.—Capital stock, \$222,987; funded debt (1st mortgage 7 per cent. bonds), \$716,000, and floating debt, \$3,387.

Per contra: Cost of railroad, \$925,999.

Directors.—Lucius B. Crocker, Delos De Wolf, Cheney Ames, Leonard Ames, John B. Edwards, Theodore Irwin, Samuel B. Johnson, Charles H. Smith, Maxwell B. Richardson and Charles Rhodes, Oswego, N. Y.; James S. Chandler, Mexico, N. Y.; Charles H. Cross and James A. Clark, Pulaski, N. Y.

Lucius B. Crocker—President.....Oswego, N. Y.

Treas.—Delos De Wolf.....Oswego, N. Y. | Sec.—Charles Rhodes.....Oswego, N. Y. PRINCIPAL OFFICE AND ADDRESS......Oswego, Oswego Co., N. Y.

#### LONDON AND PORT STANLEY RAILROAD.

Line of Road.—London, Can., to Port Stanley, Can., 24.5 miles. Gauge of track, 5 feet 6 inches;

Rolling Stock.—Locomotives, 2; and cars (passenger, 9; baggage, 2; and freight, 49), 60.

Operations (year ending December 31, 1867).—Gross earnings (passenger, \$17,252; freight, \$26,652; and mail, &c, \$1,855), \$42,759. Gross earnings, 1866, \$39,108.

General Balances.—Capital stock, \$1,200,000. Per contra: Cost of road and equipment, \$1,235,000.

Directors.—Edward Adams, E. Leonard, C. J. Hope, S. Morrill, George Macbeth, Murray Anderson, and David Glass, London; Samuel Price and Robert Thomson, Port Stanley; M. F. Moore, St. Thomas; and John Clunis, Staffordville.

EDWARD ADAMS—President.....London, Can.

E. Leonard—Vice-President......

Wm. Bowman, Treas., Sec., Supt., & Chief Eng..... "

PRINCIPAL OFFICE AND ADDRESS.....London, Ontario, Canada.

# ROCKVILLE RAILROAD.

Line of Road.—Rockville, Conn., to Vernon, Conn., 5.5 miles.

Rolling Stock.—Locomotives, 2; and cars (passenger), 4.

Cost of road, \$175,000. Capital stock, \$100,000; funded debt, \$50,000.

George Talcott—President......Rockville, Conn.

# INDIANAPOLIS AND VINCENNES RR. (in progress).

Directors.—A. E. Burnside and R. H. J. Goddard, Providence, R. I.; Wm. Cutting, Robert B. Potter and D. R. Larned, New York; W. M. Franklin, Spencer, Ind.; N. McCarly, J. L. Farkington and Calvin Fletcher, Indianapolis, Ind.

A. E. Burnside—President ...... Providence, R. I.

PRINCIPAL OFFICE AND ADDRESS....26 Exchange Place, New York.

## NORTHEAST AND SOUTHWEST ALABAMA RAILROAD.

(Leased to Selma and Meridian Railroad Company.)

Line of Road.-Meridian, Miss., to Chattanooga, Tenn.

Completed: Meridian, Miss., to York Station, Ala., 26.5 miles.

Operations (year ending February 29, 1868).—Gross earnings (passenger, \$40,503; freight, \$23,832; mail, \$2,025; and express, \$1,667), \$63,027; and expenses, \$76,914: loss, \$8,887. Rent, \$30,000. Total loss and rent, \$38,887. All included in accounts of Selma and Meridian Railroad.

# NORTHWESTERN (Ala.) RAILROAD.

(Leased to Selma and Meridian Railroad Company.)

Line of Road.—Uniontown, Ala., to Newbern, Ala., 11.5 miles.

Operations (year ending February 29, 1868).—Gross earnings (passenger, \$4,278; freight, \$3,863; mail, \$550; express, \$206), \$8,897; and expenses, \$18,692: loss, \$9,795. Rent, \$12,569. Total loss to lessees, \$22,364. All included in accounts of Selma and Meridian Railroad.

# ST. JOSEPH VALLEY RAILROAD.

Line of Road.—White Pidgeon, Mich., to Kalamazoo, 37.5 miles.

CHARLES E. STEWART—President......Kalamazoo, Mich.

PRINCIPAL OFFICE AND ADDRESS..... Kalamazoo, Kalamazoo Co., Mich.

# EUROPEAN AND NORTH AMERICAN RR. (in progress).

The line of this road is to connect with the European and North American of New Brunswick, extending from the boundary to St. John, and it is designed in connection with this road to extend the New England system to that of the lower British Provinces. The length of the railway to be constructed for this purpose is about 190 miles, of which 110 miles will be in Maine, and 80 in New Brunswick. The whole line is under contract, to be completed the coming year.

Directors.—George K. Jewell, Charles J. Gilman, Arad Thompson, S. H. Dale, Gideon Mayo, J. W. Emery, John A. Poor, George H. Pierce, Eben S. Poor.

#### WELLAND RAILROAD.

Line of Road.—Port Colborne, Can., to Port Dalhursie, Can., 25.5 miles. Sidings, 2.1 miles. Gauge, 5 feet 6 inches.

Rolling Stock.—Locomotives, 5; and cars (passenger, 3; baggage, 3; and freight, 150), 156.

Operations (year ending December 31, 1867).—Gross earnings (passenger, \$11,919; freight, \$44,519; and mail, &e., \$12,177), \$68,615. Gross earnings, 1866, \$106,906.

General Balances.—Capital stock, \$750,000; funded debt (1st mortgage bonds), \$730,000. Per contra: Cost of road and equipment, \$1,575,000.

Directors.—J. W. Bosanquet, Major Kitson, F. C. Gausson, Thomas Brassly, Samuel Cunard, and R. B. Wade, England; T. R. Merritt, St. Catharine's, Can.; R. J. Reekie, Montreal, Can.

- J. W. Bosanquet—Chairman....London, Eng.
- J. G. McGrath—General Manager..... St. Catharine's, Can.

PRINCIPAL OFFICE AND ADDRESS..... \{ 5 Tokenhouse Yard, London, Eng. St. Catharine's, Ontario, Canada.

#### MOBILE AND GIRARD RAILROAD.

General Balances.—Capital stock, \$1,250,000; funded debt, \$250,000. Cost of road, \$1,500,000.

# PANAMA RAILROAD.

Line of Road.—Aspinwall, N. Gr., to Panama, N. Gr., 47.6 miles.

Rolling Stock.—Locomotives, 15; and cars (passenger, 23; and freight, 131), 154. Capital stock, \$7,000,000; funded debt (1st mortgage 7 per cent. sterling bonds, due 1870-72, \$762,000; and 2d mortgage 7 per cent. sterling bonds, due 1872), \$1,912,000. Per contra: Nominal cost of road, \$8,000,000. The Company own other large properties in accessory works, steamers, &c. No reports are published. Regular dividends, 6 per cent., quarterly: 20 per cent. extra paid April, 1868. The Grenadian Government receives 3 per cent. on the amount of dividends paid.

Directors (elected April 6, 1868)...William H. Aspinwall, Joseph W. Alsop, James M. Brown, Henry Chauncey, Edward Cunard, Frederic G. Foster, David Hoadley, Gouverneur Kemble, Charles P. Leverich, Howard Potter, David Stewart, Theodore W. Riley, and William Whitewright, Jr.

DAVID HOADLEY—President......New York City.

Treasurer—Henry Smith. Secretary—Joseph F. Joy.

Superintendent—William Barker. Chief Engineer—George M. Totten.

PRINCIPAL OFFICE AND ADDRESS...... No. 88 Wall St., New York City.

# CEDAR RAPIDS AND ST. PAUL RAILROAD (in progress).

Line of Road.—Cedar Rapids, Ia., to Waterloo, Ia., 53 miles.

Considerable grading has been done on the line. In connection with the Cedar Rapids and Burlington and the Cedar Falls and Minnesota Railroads, it will furnish a line from Burlington, Ia., to St. Paul, Min.

Directors.—George Greene, S. C. Bever, John Weare, J. F. Ely, W. W. Walker, and L. N. Isham, Cedar Rapids; J. W. Traer, S. H. Watson, and C. H. Conklin, Vinton; and Alexander Runyon, Shellsburg.

GEORGE GREENE—President......Cedar Rapids, Ia.

PRINCIPAL OFFICE AND ADDRESS......Cedar Rapids, Linn Co., Ia.

# MONTPELIER AND WELLS RIVER RAILROAD.

Line of Road.—Montpelier, Vt., to Wells River, Vt., 40 miles. Construction was commenced on this work on the 27th March, 1868.

# SPUYTEN DUYVIL RAILROAD (not commenced).

Line of Road.—Hudson River to the Harlem Railroad, 5 miles. Cornelius Vanderbilt, President; J. C. Buckhout, Chief Engineer.

## TERRE HAUTE AND INDIANAPOLIS RAILROAD.

Line of Road.—Terre Haute, Ind., to Indianapolis, Ind., 73 miles.

Gauge of track, 4 feet 8½ inches. Sidings, &c., 22 miles. Rail, 60 lbs.

Rolling Stock.—Locomotives, 27; and cars (passenger, 21; baggage, mail and express, 11; and freight, 599), 631.

Operations (year ending November 30, 1867).—Gross earnings, \$1,075,514; and expenses, \$644,330: net earnings, \$431,183. Add interest, dividends, rents, &c., \$59,026, making total resources, \$490,209. Disbursed as follows: dividends, 6 and 8 per cent.), \$292,254; United States tax, \$5,761; balance, \$109,453.

General Balances.—Capital stock, \$1,983,150; funded debt, 7 per cent. bonds, \$5,000; sundry accounts, \$19,565; January dividend (8 per cent.), \$167,002; surplus account, \$800,925.

Per contra: Cost of road, &c., \$1,962,509; Union Depot and track, \$25,641; Chauncey Rose, trustee (T. H. & Ind. RR. stock), \$515,400; other investments, stocks, bonds, &c., \$134,646; uncollected dues, \$23,884; real estate, \$15,391; treasurer, \$307,238.—Total, \$2,984,709.

	Stocl	s and Bo	onds.	Assets	Cost of	Earni		
	Stocks.	Bonds.	Total.	on hand.	Road and Equipment	Gross.	Net.	Div. p. c.
1862	1,440,450 1,517,459 1,900,150 1,928,150 1,983,150 1,983,150	94,000 88,000 60,000 <b>5</b> ,000	1,988,150	700,044 16 1,055,282 45 944,426 62 971,280 18	1,626,921 10 2,007,726 10 2,011,001 10 2,008,001 10	1,007,979 21 1,248,745 88 1,049,720 28	566,972 91 624,538 96 444,595 66	6x7 6x10 6x6 6x6

Directors.—Chauncey Rose, James Farrington, Demas Deming, W. K. Edwards, A. McGregor, W. R. McKeen, and F. Nippert, Terre Haute, Ind.

W. R. McKeen—President......Terre Haute, Ind.

Treasurer-M. W. Williams Terre Haute.	
Secretary—R. A. Morris	Mas. of Car Repairs—H. Kirmse "
Superintendent—C. R. Peddle "	General Ticket Agent—R. A. Morris. "
Asst. Supt.—John S. Simpson Indianapolis.	Gen. Freight AgtH. W. Hibbard. Indianapolis.
Road Master—B. Davis	Chief Clerk-M. S. DunhamTerre Haute.

PRINCIPAL OFFICE AND ADDRESS..... Terre Haute, Vigo Co., Ind.

#### MONTREAL AND VERMONT JUNCTION RAILROAD.

(Operated by Vermont Central Railroad Company.)

Line of Road.—St. John's, Can., to St. Armand, Vt., 26 miles. Officers.—Same as Vermont Central Railroad.

# STANSTEAD, SHEFFORD AND CHAMBLY RAILROAD.

(Owned and operated by Vermont Central Railroad.)

Line of Road.—St. John's, Can., to Waterloo, Can., 42 miles.

#### WESTERN UNION TELEGRAPH.

(Consolidation of several lines of telegraph.)

Mileage	of lines	. 49,891	miles.
Mileage	of wires	91,288	66
Number	of stations, 2,667; employees, 5,606; messages forwarded mo	onthly (	(1866),

459,229.

Operations (17 months ending November 30, 1867).—Gross earnings (telegraph, \$9,489,868, and sundries, \$15,253), \$9,505,121, and expenses on all accounts, \$5,820,424: net earnings, \$3,684,697. Dividends, \$1,610,421, viz.: July, 1866 (balance), \$8,897, January, 1867, \$796,634, and July, 1867, \$804,890; interest on bonds, \$439,157, viz.: 6 months to November 1, 1866, \$77,666; to May 1, 1867, \$186,701, and to November 1, 1867, \$174,000; sinking fund of bonds of 1875 (\$20,000 a month), \$140,000; redeemed American bonds, \$53,175; and W. U. bonds, \$563,180; construction of new lines, \$586,003; telegraph stocks purchased, \$125,644; Buffalo bond and mortgage paid off' \$10,000; surplus, \$157,116.

General Balances (December 1, 1867).—Capital stock, \$41,008,800; funded debt (bonds of American Telegraph Co., due 1873, \$89,500, and of W. U. Telegraph Co., due 1875, \$4,857,300), \$4,946,800; bond and mortgage (Buffalo property), \$15,000; dividends and interest due, \$75,819; other companies due, \$152,206; loan account, \$134,821; internal revenue due, \$16,934; dues from offices and superintendents, \$5,455.

Per contra: Telegraph lines, equipment, franchises, &c., \$46,875,838; W. U. Telegraph stock, \$649,423; other stocks, \$49,870; real estate, \$142,800; due from railroad and telegraph companies, \$187,049; Government and press, \$31,744; offices and superintendents, \$140,417), \$359,210; bills receivable, \$62,142; cash, \$152,323. Total, \$48,291,606.

Directors.—Moses Taylor, E. D. Morgan, W. E. Dodge, Francis Morris, C. Livingston, E. S. Sandford, W. Orton, N. Green, D. N. Barney, W. G. Hunt, Geo. Jones, John J. Cisco, O. H. Palmer, Hiram Sibley, D. A. Watson, Isaac Butts, B. R. McAlpine, G. H. Mumford, E. Cornell, J. H. Wade, G. Walker, R. S. Burrows, Alfred Gaither, John Butterfield, Le Grand Lockwood.

WILLIAM ORTON	
Hiram Sibley,	
N. Green,	Vice-Presidents.
B. R. McAlpine,	)

Secretary and Treasurer—O. H. Palmer. Assistant Secretary and Auditor—W. H. Abel. Assistant Treasurer—R. H. Rochester. Engineer—Marshall Lefferts.

PRINCIPAL OFFICE AND ADDRESS.... 145 Broadway, N. Y. City.

# SAN ANTONIO AND MEXICAN GULF RAILROAD (Texas).

Line of Road.—San Antonio to Gulf of Mexico	150	miles
In operation: Lavacea to Victoria	30	8.6
J. C. French—President San Antonio, Texas.		

Secretary—L. Jacobs.....Lavacca. | Superintendent—N. A. Thompson.....Lavacca. Treas. & Chief Eng.—T. J. Carter. New York City.

PRINCIPAL OFFICE OF COMPANY.....Lavacca, Texas.

† Partly operated with steam.

# STREET (Horse) RAILROADS IN STATE OF NEW YORK.

A Tabular Statement of their length and cost, capital, bonds, &c., and their carnings, in the year ending September 30, 1867, compiled from the official reports made to the State Engineer and Surveyor.

nds.	Per Cent.			o č	3/2	10	77				210	2/0		: h;	01	7 H	000	272					-	:		:			NT.	:	9 0 C	12	:			J
Dividends.	Amount.			16,000	23,500	000000	180,000				0000	4.200		000000	120,000	120,000	37,470	10,153										Park COO	000,67	00000	30c,1	140,400	1 1 1 1 1 1 1			21,600
Net	Earnings.	\$15,873	56,543	28,744	253,214	3,994	195,907	14,852	0,352	0,4,0	24,400	4,120	16,285	Loss.	89,310	139,095	94,714	18,793	419	. *	4,578	1,520	Loss.	Loss.	LOSS	1,00,1	0207	19,470	13,564	5,046	1,1,6	2000,000	Loss.	14,70%	7.02,2	19,721
Operating	Expenses,	\$55,988	241,875	78,992	434,219	23,259	935,222	114,415	8,133	182,920	52,228	12,200 112,200	515,630	118,543	493,222	653,479	20,255	55,627	8,346	1	64,025	26,080	28,961	109,552	70,215	46,758	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	449,415	489,662	68	5,420	962,723	9×C'FT	60,472	821,61	81,5.2
	Total.	\$71.861	298,418	107,736	687,433	27,253	1,131,129	129,267	15,180	192,297	76,683	17,655	531,915	118,307	582,532	792,574	300,069	74,420	8,765	operation	68,603	27,600	24,961	92.671	028,99	48,259		458,945	563,166	13,075	965'9	1,184,945	12,446	75,179	17,395	104,223
Earnings.	Other Sources.	\$18,370	4,641	3,630	16,471		46,018	30	1,020	18,291	16,989	52	3,822	2,518	8, 52	30,479	4,975	2,186	274	yet 'in	1,(29	9,619	699	2,575	4,958	2,027		069.9	22,251	100	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	13,5%	37	5,914	7.00	4,300
	Passen- ger.	\$53.491	293,777	104,106	670,962	27,253	1,(.85,111]	127,164	12,257	173,989	29,694	17,603	528, (93	115,789	574,480	762,195	295,994	72,234	8,491	Not	67,584	17,981	24,292	96)(06	61,912	46,202		452.255	54.,915,	12,975	6,556	1,171,657	15.543	69,265	17,3: 7	99,953
Re (M Open	oad iles) rated.	5.50	9.00	5.38	8.00	7.00	35,00	5.50	3.50	14.50	4.73	1.62	22.00	10,20	10.60	00.6	5.13	3,00	2.15		5.00	3.35	5.0	6.10	4.10	9.58		30.00	4.00	2.10	1.87	05°2	3,14	13,06	1.00°	7.25
Cost of	Equip- ment.	\$139.414	1,746,441	260,561	*508,318	166,259	1,800,813	553,340	125,586	995,783	184.357	29.130	1,629,963	644,672	678,114	1,420.972	1,041,234	172,000	42,194	144,000		78,510	361,5:-6	466,295	118,083	286,061	77,877	1,416,512	1,571,214	25,038	31,000	2,453,404	71,952	301,268	87,000	294,388
Dble.	inel'g Sid'gs &c.	187	13,00	5,38	7.00	1.00	35,00	5.50	.62	9.5	3,74	.14	2.00	4.62	12 06	00.6	5.13	20.50	.25	2.92	-	.91	2.00	6.10	5.66	Ţ,	. 23	8.00	4.37	.C7	2.50	10,00	.19	2.5	55.	8.25
Miles	Road Laid.	5.50	00.6	5,38	8.00	2.00	35.00	5.50	3.56	14.50	4.71	1.62	22.00	10.20	10.63	00°6	5,15	3,00	2,75	5.44		3.35	5.00	6.1	4.10	9.50	5.00	8.0	4.00	2.(30	1.87	8.00	3,14	13,60	1.25	7.25
Total	Stock, &c., &c.	\$138.000	1,638,759	245,015	3,600,000	265,022	1,800,000	620,587	152,700	1,034,213	269,500	28,530	1,636,327	688,727	1,887,000	1,203,000	1,008,000	213,000	42,530	148,290	927.4:4.	75,000;	375,500	964,320	121,247	246,400	87.780	1,637.690	936,000	20,000	31,000.1	2,500,000	74,383	318.872	#80. XX	376,706
Planting	Debt.	-	\$44.759	10,015		85,172		20,587		47,303	109,500	1,400	54,227	47,727	15,000			5,000		3,900	7,5.0		4,000		1,247	13,000		137,69				50,000	11,233	1.250	1,534	2,700
Bonds &	(Funded Debt.)	\$40 000	694,000	35,000	1,500,000	80,000	300,000	200,000	45,000	498,810,	50,000	00000	550,000	141,000	672,000	203,000	26, 000	38,000		10°,000	124,006		18.,006,	167,000	4::,000	100,000	22,000	700,000	186,000	25,000		1.280,000	19,000	196,500.	12,000	134,000
Capital	Stock Paid in.	\$08 000	900,000	200,000	2,100,000	99,850	1,500,000	400,000	107,700	48×,100	50,000	21,130	1,(31,500)	5 30,000	1,200,000	1,000,000	748,000	170,000	42,500	44,390	02,900	75,000	191,560	797,320	80,0001	133,400	022,73	800,000	750,000	25,660	31,000	1,170,000	44,150	121,172	12,00	240,000
	Railroads.	Albone Doilmor	Bleecker St. & Enlton Ferry	Broadway (Brooklyn)	Broadway & Seventh Av	Brooklyn, Bath & Coney Isl.	Brooklyn City	Brooklyn City & Newtown.	Brooklyn & Rockaway B'eh.	Brooklyn and Jamaicat	Buffalo Street	Central City (Syracuse)	Central Park, N & East Riv.	Coney Island and Brooklyn.	Dry Dock, E. L'way & Bat'ry.	Fighth Avenue.	42d St. & Grand St. Ferry	Grand St. and Newtown	Genesee and Water St.	Greennoint & W'msburgh.	Harlem Bridge, M. and F	Kingston and Rondout.	Metropolitan (Brooklyn)	Ninth Avenue	Niagara St. (Buffalo)	Rochester City & Brighton.	Skaneatelcs	Second Avenue	Sixth Avenue	Syracuse and Geddie	Syracuse and Onendaga	Third Avenue	Trov and Albia	Utica and Waterville	Van Brunt St. & Eric Basen.	Watervliet Turnpike & RR.

\* Cost of cars not given.

#### SELMA AND MERIDIAN RAILROAD.

#### (Formerly Alabama and Mississippi Rivers Railroad.)

Rolling Stock.—Locomotives, 13, and cars (passenger, 1st class, 7, and 2d class, 1; baggage, mail and express, 2; box freight, 68; stock, 1; platform, 31), 110. Also 7 boarding, 16 hand and 14 push cars.

Operations (year ending February 29, 1868).—Passengers, 45,568; cotton moved, 40,663 bales. Gross receipts (passenger, \$119,628; freight, (172,839; mail, \$8,575; and sundries, \$11,535), \$312,577, and operating expenses, \$257,099: earnings less expenses, \$55,478. Rent of Northwestern RR., \$12,569, and of N. E. & S. W. Ala. RR., \$30,000; surplus, \$12,909. The total receipts (including cash and cash items, Mar. 1, 1867, \$45,149; bonds sold, \$2,472; bills payable, \$42,610, &c.) were \$373,353, and the total expenditures (including interest, \$14,474; bills, \$54,513, &c.), \$365,965, leaving on hand, \$7,388. This does not include interest on bonds.

General Balances (March 1, 1868).—Capital stock, \$999,050; funded debt (1st mortgage, \$79,830; 2d mortgage, Confederate, \$52,000; and 3d mortgage, issued July 2, 1866, \$665,000), \$796,830; profit and loss, \$25,521; receipts, \$337,869; floating debt (U. S., \$57,441; charge bills, \$2,430; suspense account, \$21,183; State of Ala., \$37,824; bills payable, \$211,799; rents—N. E. and S. W. Ala. RR., \$18,417; N. W. RR., \$12,948; and corporations, individuals and agents, \$191,438), \$553,481.

The road has been placed in the hands of a receiver, under a decree of the U.S. District Court, granted March 20, 1868.

Directors.—W. J. Hardee, John W. Lapsley, John M. Parkman, Selma, Ala.; James L. Price and Richard H. Adams, Uniontown, Ala.; and H. W. Reese and Daniel F. Prout, Demopolis, Ala.

W. J. HARDEE—President......Selma, Ala.

Treas, and Sec.—A, T. Sharpe, Demopolis, Chief Eng.—M, B. Pritchard Selma, Mas. of Transportation—R, Tipton Gen. Supt.—J. H. Riffle. Demopolis, Road Master—Joseph Gallion.

1 Mas. of Car Repairs—William McCombs.

1 Mas. of Car Repairs—William McCombs.

PRINCIPAL OFFICE AND ADDRESS...... Selma, Dallas Co., Ala.

## ERIE AND NEW ENGLAND RAILROAD.

Line of Road.—Turner's, on the line of the Eric Railway, in Orange Co., N. Y., to Derby, Conn., 60 miles.

(Work of construction not yet commenced.)

N. P. Stanton, President; Solomon Dingee, Vice-President; James H. Jenkins Secretary; A. W. Shepard, Treasurer; and E. W. Serrell, Chief Engineer.

# BOSTON, HARTFORD, AND ERIE RAILROAD.

Second track and sidings, 12.4 miles. Gauge, 4 feet 8½ inches. Rail 50 to 63 lbs. The Norfolk County Railroad (Dedham to Blackstone, 25.97 miles) constitutes a part of the main line. The Company have it for three years from December 1, 1866, paying therefor \$42,000 per annum.

Rolling Stock.—Locomotives, 18, and cars (passenger, 12; baggage, 4; and merchandize, 60), 76. Also 114 gravel cars.

Operations (year ending November 30, 1867).—Trains run (passenger, 191,891 freight, 83,782; and other, 21,964), 297,637 miles. Passengers, 938,333; travel, 9,582,317 miles. Freight moved, 102,314 tons; transportation, 2,532,317 miles. Gross earnings (passenger, \$187,644; freight, \$176,010; and mails, &c., 5,923) \$369,577, and expenses, \$318,807: net earnings, \$50,770.

General Balances (December 1, 1867).—Capital stock, \$20,000,000, of which is paid in \$14,884,000; funded debt, \$8,693,350; and floating debt, \$1,633,057.

Per contra: Cost of road and equipment, \$19,242,081.

These amounts are inclusive of the stocks and bonds and cost of the Hartford, Providence and Fishkill Railroad, which has been purchased by, but not yet transferred to, the Company; and also of the bonds of the Norfolk County Railroad Co., the payment of which will be assumed by this Company.

The Boston, Hartford and Erie Railroad was organized for the purpose of opening a through railroad line by the consolidation of existing and the construction of new roads from Boston, via Blackstone, Mechanicsville, Willimantic, Hartford and Waterbury to Fishkill on the Hudson River. For this purpose, provision was made for the consolidation of the Norfolk County Railroad and the Hartford, Providence and Fishkill Railroad with the lines constructed in Massachusetts, and their connection and extension by new constructions. The Hartford, Providence and Fishkill Railroad, as it now exists, extends from Providence, R. I., to Waterbury, Ct., 123 miles. To complete the line between Boston and Fishkill, the consolidated Company are to construct a line from Mechanicsville, Ct., to Willimantic, Ct., 26 miles, and another line from Waterbury, Ct., to Fishkill, N. Y., 77 miles, both of which are now in progress. A new line of 18 miles, from Southbridge to Palmer, will also be constructed, and connect the Company's road with the Boston and Albany Railroad.

The total length of railroad in the consolidation will ultimately be about 400 miles. This will be chiefly made up of the following constituents:

Lines in Massachusetts (now in use)	108	miles.
Line from Mechanicsville to Willimantic (in progress)	26	64
Hartford, Providence and Fishkill RR (existing)	123	66
Fishkill extension (in progress)	77	46
Extension from Southbridge to Boston and Albany RR	18	66

Although the Boston, Hartford and Erie Company have acquired the right to purchase the Hartford, Providence and Fishkill Railroad, they have not yet availed themselves of this privilege, and said railroad continues to be operated by the trustees of the bondholders, as heretofore.

The bonded debts of the several companies whose roads are to constitute the consolidated line amount to \$8,693,350. To provide for these bonds and also sufficient

means to complete the through line (estimated at \$9,000,000), the Company has created a mortgage upon their whole property (existing and prospective) to secure the payment of \$20,000,000. Of this issue, the State of Massachusetts has agreed to receive \$4,000,000 as collateral to a loan of its own scrip, to be issued in favor of the Company to the amount of \$3,000,000. The Eric Railway Company have also guaranteed the payment of \$3,000,000 of said bonds.

Directors (elected September 11, 1867).—John S. Eldridge, Mark Healy, Henry N. Farwell, J. W. Clark, James S. Whitney, James W. Converse, Henry Thompson, Edward Harris, O. J. Rathbun, Geo. W. Bartholomew, Edmund G. Howe, Gilbert W. Phillips and Thomas E. Graves.

JOHN S. ELDRIDGE—President	Beston, Mass.
Treasurer—H. S. Barry Boston. Clerk—H. N. Otis. " Master of Mack'y—D. Thomas. " Mast. of Car Repairs—Elias Pratt "	Supt. (Ŵ. Div.)—E. H. Tucker
PRINCIPAL OFFICE AND ADDRE	ssBoston, Mass.

#### ATLANTIC AND GREAT WESTERN RAILWAY.

(Consolidation of railroads of same name in New York, Pennsylvania and Ohio.)

Line of Road.—Salamanca, N. Y., to Dayton, O	387.32 miles.
Branches: { Meadville, Pa., to Oil City, Pa	. 38.18 "
Total length of road owned by Company	425.50 miles.
Lagged . Claveland and Mahaning Railroad and Hubbard Branch	80 18 miles.

The lessee laid down a third rail on the Cleveland and Mahoning Railroad, from Leavittsburg to Cleveland, 48.92 miles, and thus secured a continuous wide gauge route to Cleveland. A wide gauge has also been laid on the Cincinnati, Hamilton and Dayton Railroad, which is used from Dayton to Cincinnati. The rent of the Cleveland and Mahoning Railroad is \$285,000 a year.

Rolling Stock.—Locomotives, 156; and cars (passenger, 98; emigrant, baggage, mail and express, 56; and freight and coal, 3,366), 3,520; all rated as 8-wheel cars.

Operations (year ending October 31, 1867).—Trains run (passenger, 2,865,447; and freight, 2,613,386), 5,478,S33 miles. Passengers, 666,549; freight, 1,612,416 tons. Gross earnings (passenger, \$968,242; freight, \$3,965,861; mail, \$44,000; use of freight cars, \$64,472; miscellaneous, \$152,689), \$5,195,265; and operating expenses, \$3,574,936: earnings, less expenses, \$1,620,329. Interest paid, \$63,964; renewals, \$520,587: rent of leased roads, \$274,272.

The results of the last two years compare as follows:

	Passen- gers.	Freight,	Earnings.	Expenses	Profits.	Expenses per cent.
1865-6#	742,077 666,549		\$4,833,490 5,195,265	\$3,522,460 3,574,636	\$1,311,030 1,620,329	
Increase	75,528	413,929	\$361,775	\$52,176	\$309,299	4.09

#### General Balances (November 1):

	Capital.	Bonds.	Debt.	Total.	Cost of Road, &c.
1866	\$27,764,405 27,798,923		\$1,156,819 1,049,166		\$56,357,569 56,775,050

And the sum of \$2,037,803 represents unadjusted balances on account of construction, which, when settled, will raise the cost to \$58,812,853. The capital above given includes \$1,919,000 preference stock.

The property has been in the hands of a Receiver since April 1, 1867. The amount of unpaid coupons November 1, 1866, was \$3,376,508. Add coupons matured in 1866-67, about \$2,000,000, and for the half year ending April 30, 1868, \$1,000,000, and the whole now outstanding is \$7,376,508, or not far from \$7,500,000.

The funded debt is described in the following statement:

CHARACTER OF ISSUES.	Rate.	Interest Payable.	Principal Payable.	Amount Outst'ding.
1st mortgage (New York) bonds	7	April & Oct.  Mar. & Sept. April & Oct.  June & Dec. April & Oct. Jan. & July April & Oct. Mar. & Sept. April & Oct.	1879 1881 1874 1877 1882 1882 1876 1883 1884 1884	886,000 761,000 14,000 2,151,500 349,000 3,741,900 2,653,000 1,382,000 200,000 17,105,000

Directors (elected January 7, 1868).—Henry G. Stebbins, John S. Eldridge, A. S. Diven, J. W. Kennard, E. F. Satterthwaite, W. A. O'Doherty, Samuel Wann, John Gardner, C. E. E. Blakesley, Rush C. Hawkins, Timothy G. Churchill, John D. Lawson, Alexander McAndrew, and Mortimer McKensie, New York City; T. Haskins Dupuy and Tatlow Jackson, Philadelphia, Pa.; Charles Day and Henry Martin, Buffalo, N. Y.; Jacob Riblet, Galion, O.; Jacob Crall, Ashland, O.; and William Lee Randolph, New York City.

Treasurer—J. M. Diek. Secretary and Auditor—J. C. Calhoun, Gen. Superintendent—H. P. Clough. Engineer—D. C. Coolman. Gen. Freight Agent—J. M. Osborn. Gen. Ticket Agent—W. B. Shattuc. Supt. Motive Power—F. Grinne l. Purchasing Agent—G. H. McKibbin.

PRINCIPAL OFFICE AND ADDRESS......Meadville, Crawford Co., Pa.

# PATERSON AND NEWARK RAILROAD (in progress).

Line of Road.—Paterson to Newark, N. J., 12 miles.

Estimated cost, \$1,000,000.

Thomas B. Peddie, President; George Dewitt, Secretary and Treasurer; R. B. Catherwood, Contractor.

## INDIANAPOLIS, CINCINNATI AND LAFAYETTE RR.

Line of Re	oad.—Cincinnati, Ohio, to Lafayette, Ind	159	miles.	
(	Martinsville Branch	52 <del>1</del>		
Leased:	Whitewater Valley	71		
(	Cincinnati to Lawrenceburgh	20	4:	
		$143\frac{1}{2}$	66	

Fotal ....... $302\frac{1}{2}$  miles.

Rolling Stock.—Locomotive engines, 51, and cars (passenger, 39, and freight, 898), 927.

General Balances.—Share capital, \$6,185,897 50. Debts of all kinds, \$8,232,806 95. Total, \$14,418,704 45.

Per contra: Cost of railroad, \$8,269,134 33; rolling stock, \$1,586,339 08; real estate, \$2,580,700 28; stocks and bonds, \$99,000 00; material for working road, \$89,783 02; cash, \$106,745 68: other assets, \$1,687,005 09. Total, \$14,418,704 45.

The Company declined to furnish statements of its earnings, or of the amounts paid for interest or rents. Their place is supplied with *estimates*, which are believed to be substantially correct.

Earnings for 1867 (estimated), \$1,750,000; expenses (estimated), \$1,300,000: net earnings (estimated), \$450,000. Interest paid, say \$580,000; rent of Cincinnati and Indiana RR. (estimated), \$190,000; do. of Martinsville Branch (estimated), \$52,000; do. of Whitewater Valley (estimated), \$150,000. Total, \$972,000. Apparent deficit, \$525,000.

Dividends have been omitted to enable the Company to carry out its plans of extending the line of its road.

Directors (elected November 6, 1868).—H. C. Lord, Cincinnati; Wm. Dwight and D. A. Dwight, Boston; N. Wright and G. K. Shoenberger, Cincinnati; T. A. Morris, Indianapolis; W. W. Smith, Riverside; L. B. Lewis, Lawrenceburg; A. R. Forsyth, Greensburg.

H. C. LORD—President	
W. W. Smith—Vice-President	66
Treasurer—W. O. Rockwood	Gen. Ticket Agent—F. B. Lord " Gen. Freight Agent—H. J. Page "

# WEST WISCONSIN RAILROAD (in progress).

Line of Road.—Tomah to Lake St. Croix, 157 miles.

The West Wisconsin is a land grant road, having 6,400 acres to the mile. That portion of its line from Tomah, on the line of the Milwaukee and St. Paul Railroad, to Black River Falls, 31 miles, is nearly prepared for the rails.

H. M. Ruggles, President; George E. White, Vice-President; A. H. Baldwin, Treasurer: J. Humbert, Contractor; J. C. Campbell, Chief Engineer.

PRINCIPAL OFFICE OF COMPANY......202 Broadway, New York.

# WESTERN RAILROAD, N. C.

Line of Road.—Fayetteville, N. C., to Egypt Coal Mines, 43 miles.

Rolling Stock.—Locomotives, 4, and cars (passenger, 2; box-freight, 4; platform, 20; coal, 34; stock, 1; and dump, 4), 65.

Operations (year ending December 31, 1867).—Gross earnings, \$42,834, and expenses, \$36,014: net earnings, \$6,820.

General Balances.—Capital stock, \$1,942,000. Per contra: Cost of completed road, \$1,025,016. No bonds have been issued.

The road is completed from Fayetteville, via Egypt Coal Mines, and located thence, via High Point (N. C. RR.) to the Virginia Line at Mt. Airy, N. C. The work on the line between Egypt and High Point is in progress.

Directors (elected April 2, 1868).—John D. Williams, H. L. Myrover, T. S. Lutter-loh, Archibald McLean and Wm. McL. McKay, Fayetteville, N. C.

Appointed by State: A. A. McKethun, Fayetteville; W. O. Barber, High Point; H. M. Waugh, Dobson; and M. S. Robbins, Ashboro', N. C.

Sec., Aud. & Gen. Agt.—John M. Rose. Gen. Supt.—L. C. Jones. | Treas.—N. A. Stedman. | Master Mechanic—M. W. Atkinson.

PRINCIPAL OFFICE AND ADDRESS. Fayetteville, Cumberland Co., N. C.

#### SOUTHWEST PACIFIC RAILROAD OF MISSOURI.

This road was formerly known as the Southwest Branch of the Pacific RR. of Missouri. It is now held by the State for default in the payment of interest on the State Bonds issued in aid of its construction. The State, however, has recently passed a law, granting the road to certain parties on condition of a deposit with the State Treasurer of \$1,500,000, as security for the completion of the road—the amount deposited to be withdrawn by the depositors as the road progresses, and when completed to be wholly drawn—the object of the deposit being to secure its completion.

The road is now operated on account of and for the benefit of the State.

The earnings of the road, from June 21 to December 31, 1868, inclusive, were \$118,970; expenses, \$112,219: net earnings, \$6,751.

Agent for the State to operate the road: CLINTON B. FISK, St. Louis, Missouri; Master of Machinery, Max. Deitritch, Rolla, Missouri.

See ATLANTIC AND PACIFIC RAILROAD.

## VINELAND RAILROAD.

Line of Road.—Delaware Bay to Pemberton, N. J., 60 miles.

C. K. Landis, President; Wm. H. Bostwick, Vice-President; W. A. House, Secretary; and Marcus Wicks, Treasurer.

PRINCIPAL OFFICE OF COMPANY......Vineland, N. J.

#### NORTH MISSOURI RAILROAD.

Line of Road.—St. Louis, Mo., to Macon, Mo	169	miles.
Branches: { Centralia, Mo., to Columbia, Mo Moberly, Mo., to Brunswick, Mo	39	
	<del>- 61</del>	66

The North Missouri Railroad is in process of reorganization, and is not yet in condition to make any report of cost, earnings or expenses. The Company are pushing the work rapidly, and within the year will open their branch to Kansas City, and their main line to Iowa—adding near 200 miles to their road, and making a total length of over 400 miles.

Barton Bates—PresidentSt.	Louis,	Mo.
E. W. Fox—Vice-President	66	66

	. Louis,	Mo.	. Chief Engineer-J. B. NoultonSt.	Louis,	Mo.
Secretary—F. Weston	6.6	4.6	Master of Machinery—E. Taylor	64	6.6
Gen. SuptJohn P. Laird	4.6	6.6	Gen. Ticket Agent-H. H. Wheeler.	66	6.6
Asst. Supt.—James A. Felks	- 66	66	Gen. Freight Agent—J. H. Gamble.	6.6	44

PRINCIPAL OFFICE AND ADDRESS...... No. 704 N. 4th St., St. Louis, Mo.

## PEORIA, PEKIN AND JACKSONVILLE RR. (in progress).

#### (Late Illinois River Railroad.)

Rolling Stock.—Locomotives, 6; and cars (passenger, 5; baggage, &c., 4; and freight, 71), 80.

General Balances.—Capital stock, \$550,000; funded debt (1st mortgage 7 per cent. 20 year bonds), \$550,000. Per contra: Cost of road and equipment, \$1,200,000.

Directors.—John Allen, Old Saybrook, Ct.; Aaron Arnold and Lucius Hopkins, New York City; George T. Cobb, Morristown, N. J.; and Edwin L. Trowbridge, New York City.

JOHN ALLEN—President......Old Saybrook, Conn.

Secretary—Lebbens Chapman...New York City.
Superintendent—Edward Hudson...Pekin, Ill.
Chief Engineer—Thomas King...."

| Master of Machinery—H. A. Little...Pekin, Ill.
Ticket, Freight and
Purchasing Agent
| John S. Cook,..."

PRINCIPAL OFFICE AND ADDRESS......Pekin, Tazewell Co., Ill.

# DELAWARE AND HUDSON RAILROAD.

(Owned by Delaware and Hudson Canal Company.)

Line of Road.—Scranton, Pa., to Carbondale, Pa. (double), 32 miles. Cost of property, \$2,154,474.

Directors and Officers.—See Del. and Hudson Canal, p. 282.

# INDIANAPOLIS, PERU AND CHICAGO RAILROAD.

Line of Road.—Indianapolis, Ind., to Peru, Ind., 75 miles.

(Connects at Kokomo with Columbus, Chicago and Indiana Central Railroad, and at Peru with Toledo, Wabash and Western Railroad.)

Directors (elected September 11, 1867).—David Macy, Theo. P. Haughey, William Henderson, and V. T. Malott, Indianapolis, Ind.; and F. B. Cutting, New York City.

PRINCIPAL OFFICE AND ADDRESS...... Indianapolis, Marion Co., Ind.

#### IOWA FALLS AND SIOUX CITY RAILROAD.

This company takes the place of the Dubuque and Sioux City Railroad, so far as the line from Iowa Falls westward is concerned, and will complete the road from that point to Fort Dodge during the present season, and thence to the Missouri River, at Omaha and Sioux City, by the close of 1869.

# WEST SHORE HUDSON RIVER RAILROAD (in progress).

Treasurer—W. F. Drake. Secretary—W. K. Hall.

Chief Engineer—C. B. Stewart. Consulting Engineer—W. R. Bergholz.

# SACRAMENTO AND PLACERVILLE RAILROAD.

Treasurer....T. F. Tracy. | Secretary. K. H. Hamilton. | Superintendent. F. A. Bishop.
PRINCIPAL OFFICE AND ADDRESS..... Sacramento, Sacramento Co., Cal.

# NORTHERN CALIFORNIA RAILROAD.

Line of Road.—Marysville, Cal., to State Line, Oregon	300:	miles
Completed: Marysville, Cal., to Oroville, Cal	26	6
Alpheus Bull—President		
S. S. Montague—Chief Engineer "		
PRINCIPAL OFFICE AND ADDRESSMarysville, Yuba Co.,	Cal	

# SAN FRANCISCO AND ST. JOSE RAILROAD.

(Now owned by the Central Pacific Railroad Company.)

# THE HARLAN AND HOLLINGSWORTH COMPANY.

Wilmington, Delaware.



URERS OF ALL KINDS OF

Also, all kinds of

CITY, BAGGAGE, MAIL, SLEEPING, FREIGHT, DUMPING AND CANAL CARS, WHEELS AND AXLES, STEEL SPRINGS, &c.; IN FACT, EVERYTHING FOR THE FULL EQUIPMENT OF A ROAD.

From our long experience in Car Building, and our facilities for doing work, we are enabled to give entire satisfaction in every particular.

We are also extensively engaged in building Iron Vessels and Iron Steamboats, Steam Engines and Boilers, and Machine Work in general. For further particulars, address

HOLLINGSWORTH CO.. Wilmington, Delaware.

# MANHATTAN OIL COMPANY,

Office. 16 Broadway, New York.

JAMES M. MOTLEY, President.

Mason's Sperm, Manhattan Signal, Extra Lard.

TALLOW AND MYSTIC COAL OILS.

Also, Sperm, Elephant, Whale, Paraffine, Machinery, Elaine and Olive Oils, for Railroads, Steamers, Woolen and Cotton Factories, Machinery and Burning.

#### DIRECTORS:

JAMES S. MOTLEY. EDWARD ROWE. T. M. NIVEN, NATHAN A. BALDWIN. J. CAROTHERS. GEORGE W. QUINTARD. JAMES MURPHY, WILLIAM A. SEAVER,

PHILIP M. MILLSPAUGH.



# Cars for Two Horses,

COMBINING ALL VALUABLE INVENTIONS,

FULL SIZE AND REDUCED WEIGHT

With or without Platforms, or to Swing on Trucks.

EVERY STYLE AND VARIETY OF CONSTRUCTION.

This Establishment commenced building Street Cars in 1831, and is famed for Superior Elegance of Workmanship, and Substantial Practical Results.

JOHN STEPHENSON & CO.,

47 East 27th St., N. Y.

# JOSHUA MOSS & GAMBLE BROS.,

MANUFACTURERS AND IMPORTERS OF THE

Celebrated Improved Mild Centered

# CAST STEEL.

For Taps, Reimers, Milling Tools, &c.,

Warranted not to Crack in Hardening for Taps of any size from 1-4 to 6 inches in diameter.

# WARRANTED EXTRA CAST STEEL,

SPECIALLY ADAPTED FOR

DIES, TURNING TOOLS, DRILLS, COLD CHISELS, PUNCHES, AND ALL KINDS OF MACHINISTS' TOOLS.

# SUPERIOR CAST STEEL FULL WEIGHT FILES

A. M. F. WATSON, Sole Agent,

80 JOHN STREET, NEW YORK.

512 COMMERCE STREET, Philadelphia, Pa.

# APPENDIX,

SHOWING THE

# Public Debt of the United States,

AND THE

# DEBTS AND LIABILITIES OF THE SEVERAL STATES:

COMPILED FROM OFFICIAL REPORTS.

## PUBLIC DEBT OF THE UNITED STATES.

Abstract of the Laws of the United States under which the various issues of its securities have been made.

#### 1. LOAN OF 1842-1862.

Acts of July 21, 1841, and April 15, 1842.—Authorized a loan of \$12,000,000, bearing interest at a rate not exceeding six per cent. per annum, and reimbursable at the will of the Secretary, after six months' notice, or at any time after three years from January 1, 1842. The act of April 15, 1842, authorized the loan of an additional sum of \$5,000,000, and made the amount obtained on the loan after the passage of this act reimbursable after six months' notice, or at any time not exceeding twenty years from January 1, 1843.

#### 2. LOAN OF 1847-1867.

Act of Jan. 28, 1847.—Authorized the issue of \$23,000,000 in treasury notes, bearing interest at a rate not exceeding six per cent. per annum, with authority to borrow any portion of the amount and issue bonds therefor, bearing interest at a rate not exceeding six per cent., and redeemable after December 31, 1867. The 13th section authorized the funding of these notes into bonds of the same description.

#### 3. Loan of 1848-1868.

Act of March 31, 1848.—Authorized a loan of \$16,000,000, bearing interest at a rate not exceeding six per cent. per annum, and reimbursable at any time after twenty years from July 1, 1848.

#### 4. Texas Indemnity Bonds, 1850-1865.

Act of Sept. 9, 1850.—Authorized the issue of \$10,000,000 in bonds, bearing five per cent. interest, and redeemable at the end of fourteen years, to indemnify the State of Texas for her relinquishment of all claims upon the United States for liability of the debts of Texas, and for compensation for the surrender to the United States of her ships, forts, arsenals, custom-houses, &c., which became the property of the United States at the time of annexation.

#### 5. Treasury Notes of 1857.

Act. of Dec. 23, 1857.—Authorized an issue of \$20,000,000 in treasury notes, bearing interest at a rate not exceeding six per cent. per annum, and receivable in payment of all public dues, and to be redeemed after the expiration of one year from date of said notes.

#### 6. Loan of 1858-1873.

Act of June 14, 1858.—Authorized a loan of \$20,000,000, bearing interest at a rate not exceeding five per cent. per annum, and reimbursable at the option of the Government at any time after the expiration of fifteen years from January 1, 1859.

#### 7. LOAN OF 1860-1870.

Act of June 22, 1860.—Authorized a loan of \$21,000,000, bearing interest at a rate not exceeding six per cent. per annum, and reimbursable within a period not beyond twenty years, and not less than ten years, for the redemption of outstanding treasury notes, and for no other purpose.

#### 8. Treasury Notes of 1860.

Act of Dec. 17, 1860.—Authorized an issue of \$10,000,000 in treasury notes, to be redeemed after the expiration of one year from the date of issue, and bearing such a rate of interest as may be offered by the lowest bidders.

#### 9. Loan of February, 1861-1881.

Act of Feb. 8, 1861.—Authorized a loan of \$25,000,000, bearing interest at a rate not exceeding six per cent. per annum, and reimbursable within a period not beyond twenty years, nor less than ten years.

#### 10. TREASURY NOTES OF MARCH, 1861.

Act of March 2, 1861.—Authorized a loan of \$10,000,000, bearing interest at a rate not exceeding six per cent. per annum, and reimbursable after the expiration of ten years from July 1, 1861. In case proposals for the loan were not acceptable, authority was given to issue the whole amount in treasury notes bearing interest at a rate not exceeding six per cent. per annum. Authority was also given to substitute treasury notes for the whole or any part of the loans for which the Secretary was by law authorized to contract and issue bonds at the time of the passage of this act, and such treasury notes were to be made receivable in payment of all public dues, and redeemable at any time within two years from March 2, 1861.

#### 11. OREGON WAR LOAN OF 1861-1881.

- Act of March 2, 1861.—Authorized an issue, should the Secretary of the Treasury deem it expedient, of \$2,800,000, in coupon bonds, bearing interest at the rate of six per cent. per annum, and redeemable in twenty years, for the payment of expenses incurred by the Territories of Washington and Oregon in the suppression of Indian hostilities during the years 1855 and 1856.
- 12. TWENTY YEAR BONDS OF 1861; SEVEN-THIRTY NOTES, AND DEMAND NOTES.
- Acts of July 17, 1861, and Aug. 5, 1861.—Authorized a loan of \$250,000,000, for which could be issued bonds bearing interest at a rate not exceeding seven per cent.

per annum, irredeemable for twenty years, and after that redeemable at the pleasure of the United States; treasury notes bearing interest at the rate of 7.30 per cent. per annum, payable three years after date, and United States notes without interest, payable on demand to the extent of \$50,000,000 (increased by act of February 12, 1862, to \$60,000,000); the bonds and treasury notes to be issued in such proportions of each as the Secretary may deem advisable. The supplementary act of August 5, 1861, authorized an issue of bonds bearing six per cent. interest per annum, and payable at the pleasure of the United States after twenty years from date, which may be issued in exchange for 7.30 treasury notes; but no such bonds to be issued for a less sum than \$500, and the whole amount of such bonds not to exceed the whole amount of 7.30 treasury notes issued.

#### 13. LOAN (5-20s) OF 1862.

- Act of Feb. 25, 1862.—Authorized the issue of \$500,000,000 in six per cent. bonds, redeemable after five years, and payable twenty years from date, which may be exchanged for United States notes.
- March 3, 1864.—Authorized the issue of not over \$11,000,000 additional of similar bonds, to meet subscriptions already made and paid for.
- June 30, 1864, and Jun. 28, 1865.—On hand unsold in the United States or Europe.

#### 14. LEGAL TENDER NOTES.

Act of Feb. 25, 1862.—Authorized the issue of \$150,000,000 in legal-tender United States notes, \$50,000,000 of which to be in lieu of demand notes issued under act of July 17, 1861.

[The clause in this law which it is claimed authorizes the United States to pay its bonds in its own notes is as follows: "And such (Treasury) notes herein authorized shall be receivable in payment of all taxes, internal duties, excises, debts and demands of every kind due to the United States, except duties on imports; and of all claims and demands against the United States of every kind whatsoever, except for interest upon bonds and notes which shall be paid in COIN."]

- Act of July 11, 1862.—Authorized an additional issue of \$150,000,000 legal-tender notes, \$35,000,000 of which might be in denominations less than five dollars; \$50,000,000 of this issue to be reserved to pay temporary loans promptly in case of emergency.
- Resolution of Congress, Jan. 17, 1863.—Authorized the issue of \$100,000,000 in United States notes, for the immediate payment of the army and navy, such notes to be a part of the amount provided for in any bill that may hereafter be passed by this Congress. (The amount in this resolution is included in act of March 3, 1863.)
- Act of March 3, 1863.—A further issue of \$150,000,000 in United States notes, for the purpose of converting the treasury notes which may be issued under this act, and for no other purpose. And a further issue, if necessary, for the payment of the army and navy, and other creditors of the Government, of \$150,000,000 in United States notes, which amount includes the \$100,000,000 authorized by the joint resolution of Congress, January 17, 1863.
- Act of April 12, 1866.—Provided, That of United States notes, not more than ten millions of dollars may be retired and canceled within six months from the passage of this act, and thereafter not more than four millions of dollars in any one month: And provided further, That the act to which this is an amendment shall continue in full force in all its provisions, except as modified by this act.

#### 15. Temporary Loans.

- Act of Feb. 25, 1862.—Authorized a temporary loan of \$25,000,000 in United States notes, for not less than thirty days, payable after ten days' notice, at five per cent. interest per annum. (This was increased to \$100,000,000 by the following acts.)
- March 17, 1862.—Authorized an increase of temporary loans of \$25,000,000, bearing interest at a rate not exceeding five per cent. per annum.
- July 11, 1862.—Authorized a further increase of temporary loans of \$50,000,000, making the whole amount authorized \$100,000,000.
- Act of June 30, 1864.—Authorized the increase of temporary loans to not exceeding \$150,000,000, at a rate not exceeding six per cent.

#### 16. LOAN OF 1863-1881.

Acts of March 3, 1863, and June 30, 1864.—Authorized a loan of \$300,000,000 for this, and \$600,000,000 for the next fiscal year, for which could be issued bonds running not less than ten, nor more than forty years, principal and interest payable in coin, bearing interest at a rate not exceeding six per cent. per annum, payable in bonds not exceeding \$100 annually, and on all others semi-annually, the whole amount of bonds, treasury notes, and United States notes issued under this act not to exceed the sum of \$900,000,000. And so much of this act as limits the loan to the current fiscal year is repealed by act of June 30, 1864, which also repeals the authority to borrow money conferred by section 1, except so far as it may affect \$75,000,000 of bonds already advertised.

#### 17. TREASURY NOTES OF 1863; and GOLD CERTIFICATES.

Act of March 3, 1863.—And treasury notes to the amount of \$400,000,000, not exceeding three years to run, with interest at not over six per cent. per annum, principal and interest payable in lawful money, which may be made a legal tender for their face value, excluding interest, or convertible into United States notes. Secretary may receive gold on deposit and issue certificates therefor, in sums not less than twenty dollars.

#### 18. LOAN (10-40 years) of 1864-1874.

Act of March 3, 1864.—Authorizes the issue of bonds not exceeding \$200,000,000, bearing date March 1, 1864, or any subsequent period, redeemable at the pleasure of the Government after any period not less than five years, and payable at any period not more than forty years from date, in coin, bearing interest not exceeding six per cent. yearly, payable on bonds not over \$100 annually, and on all other bonds semi-annually, in coin.

#### 19. Certificates of Indebtedness.

Act of March 1, 1862.—Authorized an issue of certificates of indebtedness, payable one year from date, in settlement of audited claims against the Government. Interest six per cent. per annum, payable in gold; and by

Act of March 3, 1863.—Payable in lawful currency on those issued after that date.

Amount of issue not specified.

#### 20. POSTAL AND FRACTIONAL CURRENCY.

- Act of July 17, 1862.—Authorized an issue of notes of the fractional parts of one dollar, receivable in payment of all dues, except customs, less than five dollars, and exchangeable for United States notes in sums not less than five dollars. Amount of issue not specified.
- Act of March 3, 1863.—Authorized an issue not exceeding \$50,000,000 in fractional currency (in lien of postage or other stamps), exchangeable for United States

notes in sums not less than three dollars, and receivable for any dues to the United States less than five dollars, except duties on imports. The whole amount issued not to exceed \$50,000,000.

Act of June 30, 1864.—Authorized issue in lieu of the issue under acts of July 17, 1862, and March 3, 1863, the whole amount outstanding under all these acts not to exceed \$50,000,000.

#### 21. FIVE-TWENTY YEAR BONDS OF 1864-1869.

Act of June 30, 1864.—Authorized the issue of \$400,000,000 of bonds, redeemable at the pleasure of the Government after any period not less than five nor more than thirty years, or, if deemed expedient, made payable at any period not more than forty years from date. And said bonds shall bear an annual interest not exceeding 6 per centum, payable semi-annually in coin. And the Secretary of the Treasury may dispose of such bonds, or any part thereof, and of any bonds commonly known as five-twenties, remaining unsold, on such terms as he may deem most advisable, for lawful money of the United States, or, at his discretion, for Treasury notes, certificates of indebtedness, or certificates of deposit, issued under any act of Congress.

#### 22. COMPOUND INTEREST AND SEVEN-THIRTY TREASURY NOTES.

Acts of March 3, 1863, and June 30, 1864.—Authorized an issue of treasury notes, not exceeding three years to run, interest at not over 6 per cent. per annum, principal and interest payable in lawful money. Also, authorized the issue of and in lieu of an equal amount of bonds authorized by the first section, and as a part of said loan, not exceeding \$200,000,000 in treasury notes of any denomination not less than \$10, payable at any time not exceeding three years from date, or, if thought more expedient, redeemable at any time after three years from date, and bearing interest not exceeding the rate of 7 3-10 per centum, payable in lawful money at maturity, or, at the discretion of the Secretary, semi-annually; and such of them as shall be made payable, principal and interest, at maturity, shall be a legal tender to the same extent as United States notes, for their face value, excluding interest, and may be paid to any creditor of the United States, at their face value, excluding interest, or to any creditor willing to receive them at par, including interest; and any treasury notes issued under the authority of this act may be made convertible, at the discretion of the Secretary of the Treasury, into any bonds issued under the authority of this act, and the Secretary may redeem and cause to be canceled and destroyed any treasury notes or United States notes heretofore issued under authority of previous acts of Congress, and substitute in lieu thereof an equal amount of treasury notes, such as are authorized by this act, or of other United States notes; nor shall any treasury note bearing interest issued under this act be a legal tender in payment or redemption of any notes issued by any bank, banking association, or banker, calculated or intended to circulate as money.

Act of Jan. 28, 1865.—Whole amount may be issued in bonds or treasury notes, at the discretion of the Secretary.

#### 23. SEVEN-THIRTY NOTES AND FIVE-TWENTY BONDS OF 1865.

Act of March 3, 1865.—Authorized an issue of \$600,000,000 in bonds or treasury notes; bonds may be made payable at any period not more than forty years from date of issue, or may be made redeemable at the pleasure of the Government, at or after any period not less than five years nor more than forty years from date, or may be made redeemable and payable as aforesaid, as may be expressed upon their face, and so much thereof as may be issued in treasury notes may be made convertible into any bonds authorized by this act, and be of such denomination,

not less than fifty dollars, and bear such dates, and be made redeemable or payable at such periods as the Secretary of the Treasury may deem expedient. The interest on the bonds payable semi-annually; on treasury notes semi-annually, or annually, or at maturity thereof; and the principal or interest, or both, be made payable in coin or other lawful money; if in coin, not to exceed 6 per cent. per annum; when not payable in coin, not to exceed 7 3-10 per cent. per annum. Rate and character to be expressed on bonds or treasury notes.

Act of April 12, 1866, amendment to Act of March 3, 1865.—Authorizes the Secretary of the Treasury, at his discretion, to receive any treasury notes or other obligations issued under any act of Congress, whether bearing interest or not, in exchange for any description of bonds authorized by the act to which this is an amendment; and also to dispose of any description of bonds authorized by said act, either in the United States or elsewhere, to such an amount, in such manner and at such rates as he may think advisable, for lawful money of the United States, or for any treasury notes, certificates of indebtedness, or certificates of deposit, or other representatives of value, which have been or which may be issued under any act of Congress, the proceeds thereof to be used only for retiring treasury notes or other obligations issued under any act of Congress; but nothing herein contained shall be construed to authorize any increase of the public debt.

24. Union Pacific Railroad Bonds.

Acts of July 1, 1862, and July 2, 1864.—Bonds issued to the Union Pacific Railroad Company in accordance with these acts. These bear date January 12, 1865, and will mature January 15, 1895.

#### 25. THREE PER CENT TEMPORARY LOAN CERTIFICATES.

Act of March 2, 1867.—For the purpose of redeeming and retiring any compound interest notes outstanding, the Secretary of the Treasury is authorized and directed to issue temporary loan certificates in the manner prescribed by section four of the act entitled "An Act to authorize the issue of United States Notes, and for the redemption or funding thereof, and for funding the Floating Debt of the United States," approved February twenty-fifth, eighteen hundred and sixty-two, bearing interest at a rate not exceeding three per centum per annum, principal and interest payable in lawful money on demand; and said certificates of temporary loan may constitute and be held by any national bank holding or owning the same, as a part of the reserve provided for in sections thirty-one and thirty-two of the act entitled "An Act to provide for a National Currency, secured by a pledge of United States Bonds, and to provide for the circulation and redemption thereof," approved June three, eighteen hundred and sixty-four: PROVIDED, That not less than two-fifths of the entire reserve of such bank shall consist of lawful money of the United States: AND PROVIDED FURTHER, That the amount of such temporary certificates at any time cutstanding shall not exceed fifty millions of dollars.

### STATEMENT,

Showing the amount and character of the various classes of Debts of the United States, as they were at the commencement of the present fiscal year, and on the first of May, 1868.

### DEBT BEARING COIN INTEREST.

	July 1, 1867.	May 1, 1868.	Increase.	Decrease.
Five per cent, bonds	\$198,431,350 15,181,142 283,746,350 1,127,531,800 13,000,000	8,628,242 283,677,200 1,442,625,450	315,093,650	6,552,900 69,150
Total bearing coin interest	\$1,637,890,642	\$1,963,878,292	\$325,987,650	

### DEBT BEARING CURRENCY INTEREST.

U. Pac. RR. 6 per cent. bonds	122,394,480 488,647,425	44,573,680 163,490,250	
Total bearing currency interest	\$625,803,905	\$260,375,930	 \$365,427,975

### MATURED DEBT NOT PRESENTED FOR PAYMENT.

Three years' 7-30 notes. Compound interest notes Bonds Texas Indemnity Treasury notes of July 17, 1861, and prin. Bonds, Loan of 1842. Treasury notes of March 3, 1863 Temporary loan.	4,745,280 254,000 155,461 6,000 616,192 1,032,400	
Certificates of indebtedness  Total matured debt		 

### DEBT BEARING NO INTEREST.

United States notes Fractional currency Gold certificates	28,307,524	32,450,489	\$15,847,302
Total non-interest debt	\$419,507,073	\$407,953,116	 \$11,553,957

### RECAPITULATION.

	July 1, 1867.	May 1, 1868.	Increase.	Decrease.
Debt bearing coin interest. Debt bearing currency interest. Matured debt. Debt bearing no interest.  Aggregate debt.	625,803,905 8,997,596 419,507,073	7,905,283		365,427,975 1,092,313 11,553,957 \$52,586,595

### From which deduct coin and currency in Treasury:

Coin in Treasury	108,419,638 71,979,564		 \$1,569,990 39,805,428
Total coin and currency	\$180,399,202	\$139,083,794	 \$41,315,408
Debt, less coin and currency	\$2,511,800,014	\$2,500,528,827	 \$11,271,187

### PUBLIC DEBT OF

Statement of the Character and Amount of Bonds and other Forms

COMPILED FROM THE ANNUAL STATEMENTS

Date of Authorizing Acts.				
Loan of 1842	Title of Loans.	Date of Authorizing Acts.	Interest.	
Loan of 1842	Old funded and unfunded debt	Previous to 1815.		On demand
March 2, 1861	Loan of 1842	July 21, 1841, and April 15, 1842	6	After Dec 31 1862
March 2, 1861	Loan of 1846	July 22, 1846	6	After Nov. 12, 1856
March 2, 1861	Loan of 1847	January 28, 1847.	6	After Dec. 31, 1867.
March 2, 1861	Loan of 1848	March 31, 1848	6	After July 1, 1868
March 2, 1861	Texas Indemnity	September 9, 1850	5	After Dec. 31, 1864.
March 2, 1861	Texas Debt	September 9, 1850		
March 2, 1861	Loan of 1858	June 14, 1858	5	On Dec. 31, 1873
March 2, 1861	Loan of 1860	June 22, 1860	5	
Five-Twenty Year Bonds	Loan of February, 1861	February 8, 1861	6	After June 1, 1881
Five-Twenty Year Bonds	Oregon war Loan	March 2, 1801	6	After July 1, 1881.
Five-Twenty Year Bonds	Ponds (orchongooble for 72 Notes)	Angust 5 1961	6	After June 30, 1881.
Five-Twenty Year Bonds	Five-Twenty Veer Bonds	February 95 1869	6	After April 30, 1867
Five-Twenty Year Bonds	Loan of 1863	March 3 1863	ě ě	After June 30 1881
Total funded debt outstanding   July 1.   July 1, 1862, and July 2, 1864   6   After Jan. 15, 1895.	Ten-Forty Year Bonds	March 3, 1864	5	After Feb. 28, 1874.
Total funded debt outstanding   July 1.   July 1, 1862, and July 2, 1864   6   After Jan. 15, 1895.	Five-Twenty Year Bonds	March 3, 1864	6	After Oct. 31, 1869
Total funded debt outstanding   July 1.   July 1, 1862, and July 2, 1864   6   After Jan. 15, 1895.	Five-Twenty Year Bonds	June 30, 1864	6	After Oct. 31, 1869
Total funded debt outstanding   July 1.   July 1, 1862, and July 2, 1864   6   After Jan. 15, 1895.	Five-Twenty Year Bonds	April 12, 1866	6	After Oct. 31, 1870
Total funded debt outstanding   July 1.   July 1, 1862, and July 2, 1864   6   After Jan. 15, 1895.	Five-Twenty Year Bonds	April 12, 1866 (for exchange)	6	After June 30, 1870.
Prior to 1857.				
Prior to 1857.	Union Pacific Railroad Bonds	July 1, 1862, and July 2, 1864	6	After Jan. 15, 1895.
Treasury Notes of 1860.   December 17, 1860.   6 to 12	Treasury Notes (old)	Prior to 1857		On demand
Treasury Notes of 1860.   December 17, 1860.   6 to 12	Treasury Notes of 1857.	December 23, 1857	5 to 536	1 year after date
Three Years' Treasury Notes	Treasury Notes of 1860	December 17, 1860	6 to 12	1 year after date
Three Years' Treasury Notes	Treasury Notes of 1861	March 2, 1861	6	2 years after date
Three Years' Treasury Notes	Treasury Notes of 1861	March 2, 1861	6	60 days after date
Three Years' Treasury Notes	Treasury Notes of 1863	March 3, 1863	5	2 years after date
Compound Interest Notes.				60 days after date
Compound Interest Notes.	Three Vears' Treasury Notes	Tuly 17 1861	7.3	After Ang 18 1864
Compound Interest Notes.	Three Years' Treasury Notes	July 17, 1861	7.3	After Sept. 30, 1864.
Compound Interest Notes.	Three Years' Treasury Notes	June 30, 1864, and March 3, 1865	7.3	After Aug. 14, 1867.
Compound Interest Notes.	Three Years' Treasury Noces	March 3, 1865	7.3	After June 14, 1868.
Compound Interest Notes.	Three Years' Treasury Notes	March 3, 1865	7.3	After July 14, 1868.
Compound Interest Notes. June 30, 1864. 6 Three Per Cent. Certificates. March 2, 1867. 3 Temporary Loans. February 25, May 17 and July 11, 1862, and June 30, 1864. 4, 5, 6  Certificates of Indebtedness. March 1, 1862, and March 3, 1863. 6 Total unfunded debt outstanding United States Notes. July 17 and August 1, 1861. nil. United States Notes. February 25, 1862. July 11, 1862. and March 3, 1863. 7 United States Notes. July 11, 1862. 3 February 25, 1863. July 11, 1863. 7 Fostar Corrency. July 11, 1863. July 17, 1862. March 3, 1863. March 3, 1864. March 3, 1864.	Compound Interest Notes	March 3 1863	6	3 years after date
Temporary Loans February 25, May 17 and July 11, 1862, and June 30, 1864 4, 5, 6  Certificates of Indebtedness March 1, 1862, and March 3, 1863 6 1 year after date Total unfunded debt outstanding July 1.  United States Notes July 17 and August 1, 1861 nil. On demand Temporary 25, 1862 July 11, 1862 July 11, 1863 July 11, 1863 July 11, 1863 July 17, 1862 March 3, 1863 July 17, 1862 March 3, 1863, and June 30, 1864 Total United States Notes and Gold Certificates of Deposit March 3, 1864	Compound Interest Notes	June 30, 1864	6	
Temporary Loans February 25, May 17 and July 11, 1862, and June 30, 1864 4, 5, 6  Certificates of Indebtedness March 1, 1862, and March 3, 1863 6 1 year after date Total unfunded debt outstanding July 1.  United States Notes July 17 and August 1, 1861 nil. On demand Temporary 25, 1862 July 11, 1862 July 11, 1863 July 11, 1863 July 11, 1863 July 17, 1862 March 3, 1863 July 17, 1862 March 3, 1863, and June 30, 1864 Total United States Notes and Gold Certificates of Deposit March 3, 1864	Three Per Cent. Certificates	March 2, 1867	3	
Certificates of Indebtedness		February 25, May 17 and July 11,		On 10 done's ation
Total unfunded debt outstanding United States Notes	a			
United States Notes July 17 and August 1, 1861 nil. On demand United States Notes February 25, 1862 United States Notes July 11, 1862 Total United States Notes and Gold Certificates of Deposit March 3, 1864				l year after date
Total United States Notes and Fractional Currency, July 1	O O			
Total United States Notes and Fractional Currency, July 1	United States Notes	July 17 and August 1, 1861	nil.	
Total United States Notes and Fractional Currency, July 1	United States Notes	February 25, 1862		
Total United States Notes and Fractional Currency, July 1	United States Notes	July 11, 1862	••	
Total United States Notes and Fractional Currency, July 1	Poster Correction	March 3, 1863	••	
Total United States Notes and Fractional Currency, July 1	Fractional Currency	March 3 1863 and June 20 1964	••	
Gold Certificates of Deposit March 3, 1864	4	, 1000, and 0 and 30, 1004	••	
Aggregate of Public Debt July 1.	Gold Certificates of Deposit	March 3, 1864		
	Aggregate of Public Debt July 1.			

### THE UNITED STATES.

of Indebtedness July 1, Yearly, from 1860 to 1867, inclusive.

OF THE SECRETARY OF THE TREASURY.

Amount	Outstane	ling Jul	y 1, Ye	early.
--------	----------	----------	---------	--------

1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
\$114,118	\$114,118	\$114,115	\$114,115	\$114,115	\$114,115	\$114,115	\$113,915
2,883,364 1,000	2,883,364	2,883,364	302,621	196,808	195,408	79,269	64,769
9,415,250	9,415,250	9,415,250	9,415,250	9,415,250	9,415,250	9,415,250	7,160,200
8.908.342	8,908,342 3,461,000	8,908,342	8,908,342	8,908,342	8,908,342	8,908,342	8,020,942
3,461,000 191,017	3,461,000	3,461,000	3,461,000	2,149,000	842,000	559,000	263,000
191,017	112,092 20,000,000	112,092 23,000,000	90,000,000	20,000,000	20,000,000	20,000,000	00,000,000
20,000,000	7,022,000	7,022,000	20,000,000 7,022,000	7,022,000	7,022,000	20,000,000 7,022,000	20,000,000 7,022,000
	16,339,966	18,415,000	18,415,000	18,415,000	18,415,000	18,415,000	18,415,000
		998,600	1,021,300	1,016,000	1,016,000	1,016,000	1,016,000
		59,000,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000
• • • • • • • • • •		0.00% 0%0	28,500	30,643,600	139,031,300	139,350,550	139,999,750
• • • • • • • • • • • • • • • • • • • •		9,907,850	168,880,250	510,780,590 42,672,273	514,780,500 75,000,000	514,789,500 75,000,000	514,780,590 75,000,000
• • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •		73,337,750	172,770,100	171,219,100	171,409,350
					,,	3,882,500	3,882,500
					91,789,000	100,000,000	125,561,300
		• • • • • • • • • • • • • • • • • • • •				103,542,500	181,427,250
•••••							301,880,250
\$44,974,091	\$68,256,132	\$131,237,613	\$287,568,378	\$774,676,138	\$1,109,699,015	\$1,223,304,126	\$1,626,016,725
					1,258,000	6,042,000	14,762,000
405 440	104 000	104,612	104,562	104,512	104 510	104 510	104 510
105,112 19,690,500	104,662 2,203,450	18,500	13,000	8,900	104,512 8,800	104,512 8,600	104,512 2,600
19,090,550	9,942,550	6,300	1,600	600	600	6)0	600
	2,274,093	2,716,700	776,750	164,500	5,800		3,600
•••••	5,628,700	3,000					
•••••		••••		108,951,450	42,338,710	. 3,454,230	1,123,630
• • • • • • • • • • • • • • • • • • • •				44,529,000			
• • • • • • • • • • • • • • • • • • • •		53,004,300 69,832,250	52,981,000 86,989,500	} 109,356,150	968,450	649,200	
		00,000,000	00,000,000		)		
					671,610,400	896,251,550	488,647,425
					)		
				15,000,000	15,000,000		
				13,000,000	178,756,080	159,012,140	122,394,486
					1.0,.00,000	100,010,110	200,001,20
		WW W40 440	400 004 00		00 848 004	400 400 400	00.005.00
• • • • • • • • • • • • • • • • • • • •		57,746,116	102,384,085	72,330,191	89,717,061	120,176,196	20,225,070
		49,881,980	156,784,242	169,729,000	115,772,000	26,391,000	-36,000
\$19,795,612	\$2),153,455	\$233,313,758	\$400,034,739	\$511,165,303	\$1,115,540,413	\$1,116,050,828	\$632,537,917
		53,040,000	3,351,620	780,999	472,603	272,162	208,433
		96,620,000	147,767,114 150,000,000	3431,178,671	432,687,966	400,619,206	371,789,597
••••			89,879,475	)	0.045		
•••••		************	20,192,456		9,915,409 15,090,420	7,030,701 20,040,176	5,497,535 22,8,9,988
				7,727,321	13,090,440	23,010,110	22,000,300
		149,660,000	411,190,065	454,854,547	458,166,398	427,963,245	400,299,55%
						10,713,180	19,207,520
\$64,769,703	\$88,409,587	\$514,211,371	\$1,098,793,181	\$1,740,690,489	\$2,684,663,826	\$2,784,073,379	\$2,692,823,715
				1	·	1	

The following statements show the monthly range of prices for the securities of United States, for the five years ending April 30, 1868:

SIX PER CENTS. OF 1881 COUPONS.

Months.	1863-64.	1864-65.	1865–66.	1866–67.	1867-68.
MayJune.			108½ @110¾ 108¾ @110½		
July	104 @107	102 @106%	106½ @108¾ 106	106% @ 110	109 @1103
SeptemberOctober	106 @107 10634@11634	106½ @109 104½ @106¾	107¼ @108⅓ 106¾ @108¼	110¾ @112 111½ @113½	110¾ @112½ 110½ @112¾
November	108% @110	112% @118	105¼ @106% 106% @108¼	1093/201131/4	111% @112%
January February March	10634@11132	109% @111%	103¾ @104⅓ 103¾ @104½ 104¼ @105⅓	107% @110%	11034 @ 1113
April			104% @108%		
Year	104 @118	102 @118	10334@11034	106% @114%	108% @1133

Interest: January 1 and July 1.

SIX PER CENTS. (5-20 years) OF 1862 COUPONS-

Months.	, 1863–64.	1864-65.	1865–66.	1866-67.	1867-68.
May	100 @100¼ 100¼ @101½ 101¾ @102¾ 101¾ @102¾ 103 @104¼ 99¾ @100½ 100¼ @101¼ 101½ @104¾ 103¾ @107 107 @110½	105½ @107¼ 101 @106¾ 101½ @109 106½ @113 105 @111¾ 106½ @107¼ 106% @110 106% @110 106% @110 108% @112 1044 @113¾ 1053/ @109¼	102	101½ @104% 104¼ @108% 108¼ @113½ 107% @112½ 111¾ @115¼ 107½ @110% 105½ @108% 106¼ @108 107¾ @111¾ 108% @111	10956 @ 110 % 11056 @ 112 % 11156 @ 112 % 110 54 @ 115 54 11156 @ 113 % 107 % @ 108 % 107 % @ 111 52 110 @ 111 52 110 @ 111 52 110 @ 111 52 110 % 110 %
Year	993/4@114	100½@113	941/4 @ 1081/6	100%@115½	107 @1151/4

Interest: May 1 and November 1.

FIVE PER CENTS. (10-40 years) COUPONS.

Months.	1863-6	. 1864–65.	1865-66.	1866-67.	1867-68.
May June July August September October November December January February March April		- 100 @100% - 100 @102 - 103 @103% - 95 @ 99 - 92% @ 96% - 94 @ 99% - 98% @102 - 100% @102% - 89% @102% - 89% @102%	94¾ @ 97¾ 965% @ 98 93 @ 98⅓ 93% @ 94¾ 92⅓ @ 94¾ 89¾ @ 95¾ 90¾ @ 93¾ 90¾ @ 93¾ 90 @ 92¾	95\( \alpha \) 97\( \alpha \) 99\( \alpha \) 103\( \alpha \) 97\( \alpha \) 100\( \alpha \) 99\( \alpha \) 104\( \alpha \) 97\( \alpha \) 98\( \alpha \)	100% @102% 102% @1034 99% @ 99% 99% @101% 100% @102%
Year	- @ -	891/4 @ 1031/2	8934@ 981/8	94 @1031/4	99 @1051/2

Interest: March 1 and September 1.

The range of gold coin during the same five years is shown in the following table:

Months.	1863-64.	1864-65.	1865–66	1866-67.	1867-68.	
February March	140½ @147½ 123½ @145¾ 122½ @129¾ 126% @143½ 140% @156% 143 @154 148½ @152¾ 151½ @159½ 157½ @161 159¾ @169¾	232		146½ @152½ 143¾ @152½ 145½ @154¾ 137½ @148¾ 131¼ @141¾ 132 @137% 135¼ @140% 133½ @140%	136% @138% 139% @142% 139% @142% 141 @146% 140½ @1455% 137% @141½ 133 @137% 139% @144 137% @141¼ 137% @141¼	
•	1221/2 @ 1871/4		125 @148%			

# REVENUE AND DISBURSEMENTS OF THE UNITED STATES—10 years.

### 1. Sources and amounts of revenue received:

Fiscal Year.	Customs.	Public Lands.	Direct Tax.	Internal Revenue.	Miscella- neous.	Loans.	Aggreg.te.
1857–58. 1858–59. 1859–60. 1860–61. 1861–62. 1862–63. 1863–64. 1864–65.	\$41,789,621 49,565,824 53,187,512 39,582,126 49,056,398 69,059,642 102,316,153 84,928,261 179,046,652	1,756,687 1,778,558 870,658 152,274 167,617 583,333 996,553	1,795,332 1,485,104 475,649	37,640,788 109,741,134	51,505,502	28,287,500 20,786,808 41,895,341 529,692,460 776,628,362 1,121,131,843 1,472,224,741	81,773,966 76,841,498 83,371,649 581,628,181 889,379,652

### 2. Disbursements of the same:

G117	Foreign	Miscella-	Expenditures under Direction of			xpenditures under Direction of Public Debt.		
CIVII.		neous.	Interior Dep'rtm't.	War Department.	Navy Department.	Interest.	Redemp- tions.	Amount.
		\$17,947,851	\$6,198,034 4,712,757	\$25,679,122 23 154,720	\$14,053,265 14,690,928	\$1,652,774	\$8,118,293	\$82,062,187 83,678,644
6,077,009 6,074,142	1,146,144 1,147,787	20,708,183 16,026,575	4,091,923 3,900,081	14,472,203 23,001,531	11,514,650 12,387,156	3,144,621 4,034,157	13,900,392 18,815,984	77,055,126 85.387,313
5,939,009 6,350,619 8,059,117	1,339,710 1,231,413 1,290,692	14,129,771 15,671,890 18,155,730	4,216,421	599,298 601	63,211,105	24,729,847	181,086,635	570,841,700 895,796,631 1.298,144,656
10,833,945 12,287,828	1,260,818 1,338,383	32,670,795 27,430,745	14,258,575 18,852,417	1,031,323,361 284,449,702	122,567,776 43,324,118	77,397,712 133,067,742	607,361,242 620,321,726	1,897,671,224 1,141,072,666
	\$7,116,339 5,913,281 6,077,009 6,074,142 5,939,009 6,350,619 8,059,117 10,833,945 12,287,828	\$7,116,339 \$1,396,509 \$5,913,231 981,947 6,077,009 1,146,144 6,074,142 1,147,787 5,939,009 1,339,710 6,350,619 1,231,413 8,059,117 1,290,692 10,833,945 1,260,818 12,287,828 1,336,338	\$\frac{\partial}{\partial}\$ \text{Int'rco'tse} \text{ neous.} \\ \partial \	Civil. Foreign Introofrse Bank St. 1916, 339 St. 3,965,509 St. 7,947,851 S6,193,034 S6,074,142 L147,777 I6,027,575 S6,359,609 L339,710 L339,710 L333,945 L268,139,139,130 L333,945 L268,139,139,139,139,139,139,139,139,139,139	Civil. Introo'rse meous. Interior Dep'rtm't. War Deptition of the partment.  \$\psi_{1,116,339} \psi_{1,396,509} \psi_{1,947,60,172} \psi_{1,6873,772} \psi_{1,712,757} \psi_{23,154,720} \psi_{6,077,009} \psi_{1,146,144} \psi_{2,0708,163} \psi_{4,091,923} \psi_{4,472,203} \psi_{6,074,142} \psi_{1,146,144} \psi_{2,0708,163} \psi_{4,091,923} \psi_{1,472,203} \psi_{1,531,50,936} \psi_{1,231,413} \psi_{1,531,533} \psi_{1,531,533,533} \psi_{1,531,533,533} \psi_{1,531,533,533} \psi_{1,			$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$

All issues made in conversion of securities are treated as loans; and all cancellations as redemptions.

### STATE DEBTS AND LIABILITIES.

### NEW YORK (September 30, 1867).—\$48,367,682.

Authority for	Character of Issues.		nterest.	Principal	Where	Amount outst'd'g.
issue.	Character of Issues.	Rate	Payable.	payable.	payable.	outst'd'g.
Laws 1827, c.302 } Laws 1832, c.86 }	Astor debt (all held by Trust Funds)	5	T A T & O	At pleasure.	Albany	\$561,500
Laws 1052, 0.00 )	r unus)	J	J. A. J. &O.	At picasure.	Amany	\$301,300
Laws 1848, c. 216.	Deficiency loan	6	Jan. & July	Jan. 1, 1868	New York.	500,000
66 66	66 66	5		May 1, 1868	66.	442,961
66 66		7 5		Jan. 1, 1870		900,000
66 66	66 65 .	6	Jan. & July	" 1875 " 1878	- 44	800,000
11 11	11 11	5	66	At pleasure.	41	348,107
66 - 66	66 66	6	66	ir preasure:	.44	1,189,781
Revised statutes	Controller's bonds of 1844	5		On demand.	Albany	25,331
66	" " 1846	6		44	"	5,422
T 1040 000 )	" 1846	6		46	11.	4,825
Laws 1848, c. 208 } Laws 1850, c. 37 }	66 66	6		At pleasure.	44	36,000
******************	Ind. ann'ties,\$7,362, capit'ized	6	Annually .		Albany	122,695
•••••	Debt not paying interest			On demand	Albany	6,000
Const., Art.7	Canal debt	6		Jan. 1, 1837	Albany	160
· 66	66	5		1860		10,000
"	66	5	J. A. J.&O.		New York.	
44		5	66	1011		25,000
4	66	6		" 1872 " 1873		2,800,000 6,000,000
61	44	6	44	1874		2,250,000
14	66	5	6.6	" 1874		3,000,000
"	44	6	- 44	" 1875	11	500,000
16	44	6	46	" 1877	66	900,000
Act of 1865	Bounty debt stock (coupon) (regist'red)	7 7	Jan. & July	July 1, 1877	New York.	2,467,000 24,395,000

### VERMONT (April 30, 1868).—\$1,567,500.

Character of Issues.		nterest.	Principal	Where	Amount Outst'd'g.	
		Payable.	payable.	payable.		
War Loan Bonds	6	June & Dec.	1871-1878.	M'tpelier.	1,567,500	

### MISSOURI (October 1, 1867).—\$27,374,650.\*

Date of	Character of Issues.	1	nterest.	Principal	Where payable.	Amount
Bonds.	Character of Issues.	Rate	Payable.	payable.	ere able.	out- standing
Apr. 15, '53  May 25, '65 June 30, '65 Dec. 2, '65 '65 '65 '66 '66 Oct. 30, '65 Aug. 9, '65 Apr. 25, '65 Apr. 25, '65 Apr. 25, '65 Apr. 26, '66 June 27, '66 Sept. 26, '66 June 13, '67 1842 1842 1842 1842	" ( " )—Nos. 397 to 400. " ( " )—Nos. 401 to 404. " ( " )—Nos. 405. " ( " )—Nos. 406 to 414. " ( " )—Nos. 415 to 417. " ( " )—Nos. 415 to 424. " ( " )—No. 425. " ( " )—No. 425. " ( " )—Nos. 427 to 428. " ( " )—Nos. 427 to 428. " ( " )—Nos. 429 to 431. " ( " )—Nos. 432 to 435. " ( " )—Nos. 432 to 435. " ( " )—Nos. 441 to 472. " ( " )—Nos. 476 to 478. " ( " )—Nos. 476 to 478. " ( " )—Nos. 476 to 478. " ( " )—Nos. 478 to 479 to 481. " ( " )—Nos. 488 to 497. " ( " )—Nos. 488 to 497. " ( " )—Nos. 499 to 508. " ( old), to be extend'd on presentation ( " ) " (" )	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Jan.& July	Apr. 15, '83 Aug. 7, '83 May 1, '83 May 1, '83 July 1, '82 April 1, '83 April 1, '83 April 1, '83 " '84 " '85 " '85 " '86 " '8	N.Y.	196,000 100,000 96,000 4,000 4,000 1,000 9,000 3,000 7,000 1,000 2,000 3,000 4,000 32,000 3,000 2,000 3,000 6,000 1,000 1,000 1,000 1,000 1,000 1,000 2,000 31,000
Various.'52 " '53 " '54 " '55 " '56 " '57 " '57	("), to be paid on presentation  Railroad Loan Debt, \$22,612,000.  Pacific Railroad—Nos. 1 to 500  "-Nos. 501 to 1,200  "-Nos. 1,201 to 2,000  "-Nos. 2,001 to 3,000  "-Nos. 3,001 to 4,700  "-Nos. 4,701 to 6,780  "Nos. 4,701 to 6,780  "Nos. 6,781 to 7,000	6 6	Jan.& July " " " "	Various, "72 " '73 " '74 " '75 " '86 " '87	N. Y.	20,000 475,000 680,000 784,000 976,000 1,633,000 2,004,000 214,000
Dec. 28, '53 Various,'54 '' '55 '' '56 Nov. 10, '56 Feb. 28, '57	Hannibal & St. Jos. RR.—Nos. 1to 50  " " " —Nos. 5tto 150  " " " —Nos. 15tto 670  " " —Nos. 67tto1,500  " " —Nos.1,50tto2,000  " " —Nos.2,00tto3,000	6 6 6 6	**	Dec. 28, '73 Various, '74 " '76 Nov. 10, '86 Feb. 28, '77	N. Y.	$\begin{array}{c} 50,000 \\ 100,000 \\ 520,000 \\ 830,000 \\ 500,000 \\ 1,000,000 \end{array}$
" '56 June 13, '56 June 28, '57 Aug. 22, '56 Sept. 5, '56 Jan. 28, '57 Sept. 5, '56 Various, '57 Aug. 1, '57 Nov. 15, '57 Nov. 30, '57 Various, '58	North Missouri Railroad—Nos. 1to 150  """—Nos. 151to 759  """—Nos. 160tol,127  """—Nos.1,12etol,241  """—Nos.1,325tol,523  """—Nos.1,325tol,523  """—Nos.1,325tol,523  """—Nos.1,325tol,523  """—Nos.1,726to2,411  """—Nos.1,726to2,411  """—Nos.2,412to2,700  """—Nos.2,702to2,909  """—Nos.2,702to2,909  """—Nos.2,702to2,909  """—Nos.3,601to4,350	6 6 6 6 6 6 6 6 6 6	Jan. & July	Various, '74 '' '75 '' '76 June 13, '86 Jan. 28, '76 Jan. 28, '76 Sept. 5, '76 Jan. 28, '77 '' '87 Aug. 1, '77 Nov., '87 Various, '88	N. Y.	137,000 574,000 349,000 111,000 79,000 192,000 80,000 630,000 268,000 193,000 219,000 427,000 691,000
Sept. 15, 54 3 Jan. 25, '55 July 23, '55 Various, '56 '57 4' '57 May 16, '59	St. Leuis & Iron Mt. RR.—Nos. 1to 50 " " —Nos. 51to 99 " —Nos. 101to 400 " —Nos. 101to 400 " —Nos. 1,261to1,500 " —Nos. 1,501to3,276 " —Nos.3,277to3,501	6 6 6 6 6	Jan.& July " " " " " " " "	Sept.15, '74 Jan. 25, '75 July 23, '75 Various,'76 '''''''''''''''''''''''''''''''''''	N.Y.	50,000 44,000 279,000 811,000 229,000 1,628,000 £11,000

<sup>\*</sup> Including \$4,179,650 past due interest on railroad bonds.

Date of	Character of Issues.	I	nterest.	Principal	Where	Amount
Bonds.	Character of Issues.	Rate	Payable.	payable.	ere able.	out- standing
June 15, '56	S. W. Branch Pacific RR. (guaranteed) —Nos. 371 to 374, and No. 395	7	Jan.& July	June 15, '76	N. Y.	5,000
Aug. 28, '57	" (" ) —Nos. 475to 590	7	66	Aug. 28, '77	66	21,000
Oct. 5, '57	" (",") —Nos. 501to 600		6.6	Oct. 5, '77	8.6	81,000
Various,'59	" ( " )		66	,		
° 360	—Nos. 747to2,100	7		Various,'79		981,000
Nov& D. 60	-Nos.2,101to3,000	7	,66	" '89	6.6	372,000
Jan.& F.'61	—Nos.3,001to3,487	7	- 56	" '90	86	37,000
€an.∝ F. 01	—Nos.3,501to3,689	7	itt	" '91	36	103,000
Various, '58 '61 Mar. 27, '62 Various, '63 '' 64 '' '65 '' '66	S.W. Branch Pacific RR.—Nos. 1 to 500  "	6 6 6 6	Jan.&July	Jan. 1, '76 " '76 " '76 " '76 " '76 " '76 " '76 " '76 " '76 " '76 " '76 Lang 12, '77 Oct. 17, '77 Dec. 1, '78 Apr. 16, '89 July 25, '89	N.Y.	476,000 705,000 1,061,000 5,000 25,000 14,000 53,000 17,000 87,000 68,000 69,000 277,000
Various, 59	Platte Country RR.—Nos. 1 to 350 —Nos. 351 to 700	6	Jan.& July	Various,'89		325,000 322,000
June, 1861 " 1861	Revenue Bonds	6	Jan.& July	June, 1864 1866	N. Y.	176,000 178,000
	War Debt, \$48,000.					
Various, '67 " '66&'67	Liquidation (Loan of Sept. 1, 1862) Bonds.	6	Jan. & July	July, 1868 1869	N. Y.	24,000 24,000

### OHIO (November 15, 1867).—\$11,031,941.

Authority for	Character of Issues.	1	nterest.	Principal	Where	Amount
issue.	Character of Issues.	Rate	Payable.	payable.	payable.	outst'd'g.
Act of 1861	Loan of 1859 (Redemption) Union loan of 1861 Loan of 1850 (Redemption) " " " " " " " " " " " " " " " " " "	6 6 6 6 6 6	66 66 66 64	Aft.Dec31,'63 July 1, 1868 Aft.Dec31,'70 Aft.Dec31,'75 Aft.Je 30,'81 Aft.Dec31,'86 July 1, 1868 July 1, 1871 Past due	66 00 66 00 66 00	\$20,921 193,762 2,183,532 1,600,000 4,095,339 2,400,000 136,588 400,000 1,825

### TEXAS.

### NORTH CAROLINA (1st Oct., 1867).—\$13,698,000.

Authority for issue.	For what purpose issu	ed, and date of issue.	Rate p. c.	When due.	Where payable.	Amount outst'd'g
Acts 1848-50	Banks, &c., to pay State	e debts	6	Now.	Raleigh.	\$13,000
Act '48 (c. 89, s. 20).	Fayetteville & Western	Plank Road1849	6	1869.	Raleigh	11,500
66 66	66	"1850 "1851		1870. 1871.	16	14,500 20,000
66 64	44	"1852	6	1872.	44	9,500
Act'48-'49(c.82,s.38).	North Carolina Railroad	Jan. 1,'53	6	Jan. 1, 83	N. York.	497,000
66 66	66 65	Jan 1 '54	6	July1, 83	. 44	481,000 459,000
65 68	66	July1,'54	6	July1,'84	66	118,000 317,000
A = 174 (= 20 = 4)	66 66	Jan. 1,'55	6	Jan. 1,'85 Apr. 1,'85	66	317,000
Act '54 (c. 32, s. 4)		Apr.1,'55	1	Apr.1, 85		943,000
Act'48-'49(c.82,s.49).	Gaston & Weldon RR. & Tar Rivers	and Neuse July1,'54	6	July1,'84	N. York.	
66 66	**	" Jan. 1,'55 " July 1,'55	6	Jan. 1,'85	66	24,000
	. 46			July 1,'85		27,000
Act '54 (c. 183, s. 4).	Fayetteville & Centre I  " " " " " " " "	Plank Road Apr.1,'55	6	Apr.1,'75	N. York.	29,000
66 66	. 44	" July 1, '50	6	July 1,76	88	9,000 2,000
66 66 7	46	" Jan. 1, '58	6	Jan. 1,'78	6.6	4,000
16 66	46	Get. 1,'58	6	Oct. 1,'78	66	7,000
				1		
Act '54 (c.201,s.102).	Fayetteville & Warsaw	Plank Road.July1,'55 "Jan. 1,'57		July1,'75 Jan. 1,'77	N. York.	4,000 6,000
Act '54-'55 (c.32,s.6).	Tar River	Jan. 1,'56	6	1	N. York.	15,000
Act 1854 (c. 3)	Insane Asylum	Jan. 1,'56	6	Jan. 1,'66	N. York.	29,000
66 66	66	Apr.1,'57	6 6	Apr.1,'67	66	14,000 1,000
Act 1856 (c. 5)	16	Jan. 1,'58 Jan. 1,'58	6	Jan. 1, '68	6.6	31,000
Act 1858 (c. 2, s. 10).	44	July 1,'58	6	July 1,'89	6.6	10,000
Act '54 (c. 232, s. 5).	Atlantic & North Carol	ina Railroad.Jan. 1,'56	6	Jan. 1,'86	N. York.	516,000
	46	" Jan. 1,'57	6	Jan. 1,'87		239,000 234,500
Act 1856 (c. 74) (c. 76)	44	" Jan. 1,'53 " July1,'53 " Oct. 1,'53	6	Oct. 1,'87	N. York.	374,000
Act '56-'7 (c.46,s.2).	Albemarle & Chesapeal	ce CanalApr.1,'57	6	Apr.1,'89	1	97,000
Act '58-'9 (c.165.s.1).	Western Railroad	Apr.1.'59	6	Apr.1,'89	N. York.	193,000
46	Western Railroad	Jan. 1,'60	6	Jan. 1,'90	11	95,000
	**	Oct. 1,'60	6			
Act '54 (c. 228, s. 35).	Western North Carolin	a RailroadOct. 1,'50	6	Oct. 1,'86	N. York.	192,600
16 66	**	"July 1,'57	6 6	July 1, '87		90,500 99,000
66 66	·	"Apr.1,'58	6	Apr.1,'88	66	50,000
22 23	. 46	"July 1, 58 "Apr.1, 58 "July 1, 58 "July 1, 58	6	July 1,'88	66	96,590
44 44	46	" Oct. 1, 758	0 6	Top 1 200	46	32,000 77,000
86 66	44	"Apr.1,'59	6	Apr.1,'89	61	50,000
85 66	66	" July 1,759	6	July 1,'89	66	50,000 97,000 148,000
66 66	66	Oct. 1,'59	6	Oct. 1,'89	66	148,000 98,000
65 66	4.6	"July 1.'60	6	July 1, '90	64	48,000
55 66	46	"Apr.1, '56 "July 1, '56 "Oct. 1, '56 "Apr.1, '66 "July 1, '66 "July 1, '66 "July 1, '66 "July 1, '66	6	Apr.1, '89 Apr.1, '89 Oct. 1, '89 Apr.1, '90 July 1, '90 Oct. 1, '90	66	65,000
66 66	45	"July 1, 66	6 6	July1,'96 Oct. 1,'96	66	50,000 50,000
46 ( 46	46	"July 1, 66 "Oet. 1, 66 "July 1, 67	6	July1,'97	46	850,000
		thonfordDD Ton 1 160	6	Jan. 1,'90	N. York.	193,000
Act 1858 (c. 168)	Wilm'g'n,Charlotte&Ru	theriorann.gan. 1, of	0	T-1-1-100	1 66	100 000
Act 1858 (c. 168)	Wilm'g'n,Charlotte&Ru	" July 1,'60	6	July 1,'90 Oct. 1.'90	66	
66 . 66	66 66 86	" July 1,'60	6	July 1,'90 Oct. 1,'90 Apr.1,'91	66	385,000 196,000
86 88	66 66	" July 1,'60 " Oct. 1,'60	6	July 1,'99 Oct. 1,'90 Apr.1,'91 Apr.1,'91 July 1,'92 July1,'92	66 66 66	192,000 385,000 196,000 50,000 430,000

Authority for issue.	For what purpose issued, and date of issue.	Rate p. c.	When due.	Where payable.	Amount outst'd'g
Act 1858 (c. 43)	Certain purposes	6		N. York.	341,500
11 11	" July1,'59	6	July 1,'89 Oct. 1,'89		126,500
11 11	" Jan. 1,'60		Jan. 1,'90	66	87,500 410,000
23 23	"		Apr.1,'69	66	20,900
44 44	"July 1,'59		July1,'69	, 68	10,600
16 66	"Oct. 1,'59	6	Oct. 1,'69	66	17,100
66	" ·Jan. 1,'60	6	Jan. 1,'70	66	63,990
Act '58 (c. 142, s. 5).	Cape Fear & Deep Riv. Navigation July 1, '60		July1,'90		93,000
Act 1854 (c. 5)	"July1,'55		July 1,'65		23,000
	" " .July1,'55		July 1,'75		6,500
Act 1858 (c. 142)	"July1,'55	6	July 1,'85		45,000
Act '69-'1(c.137,s.2).	Western (Coalfield) RailroadOct. 1,'61	6	Oct. 1,'91	Raleigh	200,000
Act'63-'1(c.228,s.35).	Western North Carolina RailroadOct. 1,'61	6	Oct. 1,'91	Raleigh	220,000
Act 1860-'1 (c. 42)	Wilm'g'n,Charlotte&RutherfordRR.July 1,'62	6	July1,'92	Raleigh	493,000
Ordinance (par. 7)	ChathamRR. (exch'dCity of Raleigh).Jan. 1,'63 " (exch'd Ral. & G. RR.).Jan. 1,'63	6 6	Jan. 1,'83 Jan. 1,'83	Raleigh	15,000 200,000
Act March 10, 1866.	Funding State debt incurred under acts passed prior to May 20, 1861Jan. 1,'66	6	<b>J'n 1,190</b> 0	N. York.	2,259,500
Resol'n Mar. 10, '66.	Favor of Catharine KimballJan. 1,'63	6	Jan. 1,'93	N. York.	1,000
Act 1867 (c. 68)	Regist'd Certificates of Literary F'd.Jan. 1,'67	6 -		Raleigh.	320,000

### RHODE ISLAND (April 30, 1867).—\$3,626,500.

Authority for	Character of Issues.		nterest.	Principal	Where	Amount outst'd'g.	
issue.			Payable.	payable.	payable.		
Act, Aug., 1861.,	War bonds of 1861	6	Apr.& Oct.	Oct. 1, 1871	Provid'nce	\$468,500	
Act, Aug., 1862	War bonds of 1862	6	Mar.& Sep.	Sept. 1,1882	44 .	1,196,000	
Act, Jan., 1863 Act, June, 1863	War bonds of 1863 War bonds of 1863	6 6	Apr.& Oct. Jan.& July	Apr. 1, 1883 Jan. 1, 1893	6.6 6.6	269,000 776,000	
Act, May, 1864	War bonds of 1864	6	Feb.& Aug	Feb. 1, 1894	44	917,000	

### WISCONSIN (March 31, 1868).—\$277,100.

Character of Issues.		nterest.	Principal	Where	Amount Outst'd'g.
		Payable.	payable.	payable.	Outst'd'g.
State Bonds	-6	Jan.& July.	1877–1880.	NewYork	277,100

In addition, there are \$1,998,900 due Trust Funds, but not in form to be negotiated. Those described will also be absorbed by the Trust Funds within the next 18 months or two years. They are held for Primary Schools, Normal Schools and the University Funds, to which the interest is paid annually.

### TENNESSEE (October 1, 1867).--\$32,562,323.

	Rate		Amount outstanding.			
For what purpose issued.	per ann.	Principal payable.	B'nds less s'k'g fund		Total at date.	
State Debt Proper, \$4,079,360.  Turnpike Roads Stocks.  Turnpike Road Stocks.  Bank of Tennessee Stock.  East Tennessee and Georgia RR. Stock.  La Grange and Memphis RR. Stock.  La Grange and Memphis RR. Stock.  Hermitage Purchase Bonds.  State Capitol Stock.  Contingent Debt (State Loans), \$28,482,963.	6 5 5	1868-1893 1868-1893 (1868) 1898 1870-1873 1870-1872 1872-1872 1869-1892	\$1,090,390 137,167 1,000,000 225,000 83,250 102,000 48,000 658,000	\$214,238 28,805 240,000 45,000 16,650 21,42) 11,520 157,92)	\$1,304.628 165,972 1,240,000 270,000 99,900 123,420 59,52) 815,920	
DIRECT.  East Tennessee and Virginia RR.  Memphis and Charleston RR.  (Tennessee and Alabama RR.  Central Southefn RR  Nashville and Decatur RR.  Nashville and Chattanooga RR.  East Tennessee and Georgia RR.  Edgefield and Kentucky RR.  Cincinnati, Cumberland Gap and Charleston RR.  Knoxville and Kentucky RR.  Memphis, Clarksville and Louisville RR.  Memphis and Ohio RR.  Mississippi and Tennessee RR.  Mississippi and Tennessee RR.  Mississippi Central RR.  Nashville and Northwestern RR.  Winchester and Alabama RR.  Memphis and Little Rock RR.  Knoxville and Charleston RR.  Rogersville and Jefferson RR.  Turnpike and Plank Roads  Agricultural Bureau  ASSUMED (1866).  Edgefield and Kentucky RR.  Memphis, Clarksville and Louisville RR.  INDORSEMENTS.  East Tennessee and Virginia RR.  Nashville and Chattanooga RR.  East Tennessee and Georgia RR.  Memphis and Little Rock	666666666666666666666666666666666666666	Generally 30 or 40 years after date.	1,546,000 126,000	200,168 31,689 43,200 87,36) 312,600 403,110 388,800 22,800 154,980 392,859 143,259 105,000	2,688,100 1,643,980 1,378,016 737,169 395,000 1,690,120 1,070,168 985,680 1,353,200 851,360 1,354,600 317,800 1,78,980 1,78,980 105,000 300,000 393,169 592,060 37,200 130,865 380,756	
Additional Loans, 1867–1868, \$4,550,000.  Knoxville and Kentucky RR. Nashville and Decatur RR. Cincinnati, Cumberland Gap and Charleston RR. Nashville and Alabama RR. Southwestern Memphis and Charleston RR. Mississippi Central RR. Mississippi and Tennessee RR. Tennessee and Pacific RR. Knoxville and Charleston RR. East Tennessee and North Carolina. Nashville and Northwestern RR. Edgefield and Kentucky RR. East Tennessee and Virginia RR.	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	" 1898 " 1898 " 1898 " 1898 " 1898 " 1898 " 1898 " 1898 " 1898 " 1898			800,000 300,000 200,000 300,000 300,000 200,000 100,000 150,000 150,000 300,000 550,000	

### NEW JERSEY (November 30, 1867).—\$3,295,600.

A 11	thority for	GI	4 C T		I	nterest.	Princ	ipal	Where	a.	Amount
220	issue.	Charac	ter of I	ssues.	Rate	Payable.	paya	ble.	payabl		outst'd'g.
Act,	Mar.10,1861.	Warbonds	(exemp	t from tax)	6	Jan.& July	Jan. 1,		Trenton	••	\$99,500
66	66	66	( ;;	" }	6	66	66	1869 1870	1		99,900 100,000
6.6	64	16	( ;;	(	6	66	166	1871	66"		100,000
6.6	- 66	66	) ;;	"	6	66	6.6	1872			
6.6	46	66			6	66 .	.66 .	1873	6	00	99,900 <b>1</b> 00,000
66	46	44	, ,,		6	66	46	1874	66		
2.2	66	66	44	" (	6	64	6.0	1875	2.5	• •	100,000
6.6	46	64		"	6	166 7	6.6	1876	. 66		100,000
66	66	44	(		6	66	66	1877	4.6		100,000
66	44	44	11	(	6	6.6	66	1878	6.6		100,000
44	66	. 66	11		6	66	. 66	1879	66		100,000
6.6		66	66	" (	6	*6	66	1880	4.6		100,000
66	66	6.6	,,	(	6	66	66	1881	66		100,000
4.6	64	46		44 (1	6	4.4	34	1882	6.6		100,000
4.4	66	66	66	(	6	64	4.5	1883	4.6		100,000
33	66	4.6	66	" ;	6	44	4.6	1884	6.6		100,000
			,		_						200,000
Act	Mar.24,1863.	War bonds	exempt	from tax)	6	Jan. & July	Jan. 1,	1886	Trenton		100,000
5.0	66	66	(	" )	6	44	66	1887	46		100,000
4.4	44	44	4.6	" )	6	6.6	. 66	1888	6.6		100,000
66	66	44	66	" )	6	44	. 44	1889	4.6		100,000
64	6.6	44	6.6	" )	6	. 46	. 66	1890	4,6		100,000
64	66	44	66	" )	6	. 44	. 66	1891	44		100,000
66	66	44	66	" )	6	. 44	6.6	1892	6.6		62,600
6.6	- 66	4.6	4.6	" )	6	66	6.6	1893	46 .		96,300
2.3	66	44	4.6	" )	6	66 .	2.2	1894	41		100,000
23	- 44	66	66	" )	6	6.6	44	1895	66		77,000
46	4.6	66	. 6.6	" )	6	. 66	. 66	1896	88		67,000
A of	Apr.14,1864.	Warhids (no	t exemi	at f'm tax)	6	Jan.& July	Jan. 1.	1897	Trenton		199,400
ACU,	Apr. 14, 1004.	11 41 5 45 (110	66	66	6	our sour	. 66	1898	TICHEON		200,000
1.6	1 61	}	6.6	44 (	6	. 66	66	1899	4.6	**	123,000
66		}	66	(	6	66	6.6	1902	4.6	• •	71,000
		,		,	-			10(1/4			11,000

### NEBRASKA (November 30, 1866).—\$72,771.

Authority for Issue.	Character of Issues.	I	nterest.	Principal	Where	Amount outst'd'g.
		Rate	Payable.	payable.	payable.	
	Funded warrants	10			Treasury. Treasury. Treasury.	36,000

### CONNECTICUT (January 1, 1868).—\$10,000,000.

Authority for	Character of Issues.		nterest.	Principal	Where	Amount
Issue.			Payable.	payable.	payable.	outst'd'g.
Act of May, 1861.	War Bonds, 10 or 20 years	6	Jan.& July	July 1, '71-'81	Hartford.	\$2,000,000
Act of Oct., 1861.	66 66 66	6		Jan. 1, '72-'82		2,000,600
Act of Nov., 1863.	" 2) years	6 .	66	Jan. 1, 1863	4.6	2,000,000
Act of May, 1864.		6		Apr. 1, '74-'84	66	2,000,000
Act of May, 1865.	" 10 or 20 years 20 y'rs(not tax'ble)	6	11	April 1, 1885		2,000,000

### MAINE (January 1, 1868).—\$5,090,500.

	Date		Interest.	D		
Description of Bonds.	Issue.	Rate.	Payable.	Principal Payable.	Where Payable.	Amount Outstand'g.
Land debt to Mas'chusett	1853	5	October.	Oct. 1, 1868	Boston	\$25,000
££ ££ ££	1853	5	4.	Oct. 1, 1869		25,000
66 66 . 66	1853	5	66	Oct. 1, 1870		25,000
	1853	5	66.	Oct. 1, 1871	*******	25,000
66 66 . 66	1853	5	**	Oct. 1, 1872	***********	25,000
Civil loan	1855	6	Mar. & Sept.	1869	Augusta	12,000
66 66	1855	6	44 150Pt	1869	i ii	12,000
66 66	1855	6	4.6	1870		8,000
						0,000
Civil loan	1856	6	Mar. & Sept.	1871	Augusta	15,000
61 61	. 1856	6	44	1872		15,000
66 66	1856	6	6.6	1873		50,000
66 66	1856	6	66	1874	16	50,000
Civil loan	. 1857	6	Jan. & July.	1875	Augusta	30,000
Civil loan	1858	6	Mar. & Sept.	1876	Augusta	30,000
Civil loan	1859	6	46	1876	Augusta	30,000
Civil loan	. 1860	6	Feb. & Aug.	1877	Augusta	51,000
Civil loan	1861	6	Mar. & Sept.	1878	Augusta	30,000
Var loan	1861	6	May & Nov.	1071	Augusta & Boston.	050 000
var loan		6	Jan. & July.		Augusta & Boston. Augusta & Boston.	250,000 300,000
61 14	1861	6	Feb. & Aug.	1871	Augusta & Boston.	250,000
***************************************	1001	0	Los. of Allg.		True dista to Doston.	200,000
Var loan	. 1863	6	Mar. & Sept.	1883	Augusta & Boston.	525,000
Bounty loan	. 1863	6	Feb. & Aug.	1880	Augusta & Boston.	475,000
Var loan	1864	6		1889	Augusta & Boston.	2,832,500

### ALABAMA (November 1, 1867)—\$4,375,110.

Authority for			Interest.	Principle	Where	Amount
Issue.	Character of Issues.		Payable.	Payable.	Payable.	Outst'd'g
Act Jan. 10, 1835 Act Jan. 1, 1832 Act Jan. 9, 1836 Act June 13, '40 Act Dec. 15, '65	" (sterling) extended	5 5 6 8	Jan.& July.	June 1, 1870 Jan. 1, 1876	London	65,000 210,000 712,800 770,560 55,500 200,000

### MISSISSIPPI.

This State issued about 7,000,000 in bonds in favor of certain banks, but since repudiated them.

### MASSACHUSETTS (January 1, 1868).—\$26,572,560.

			Interest.			
Object of Issue.	Date of Issue.	Rate.	Payable.	Principal Payable.	Where Payable.	Amount Outstand'g.
Railroad Loans: Western Railroad, sterling— (£888,905@\$4 84=\$4,355,516). """"""""""""""""""""""""""""""""""""	Apr. 1, 1838 Oct. 1, 1838 Oct. 1, 1839 Apr. 1, 1840 Apr. 1, 1841	5 5 5 5 5	April & Oct.	April 1,186 Oct. 1, 186 Oct. 1, 186 April 1,187 April 1,187	31	\$135,000 337,500 90,000 180,000 157,000
Troy & Greenfield RR., ster.— (£114,500@\$4 84=\$554,180) "  Troy & Greenfield RR.,dollar— "	Oct. 1, 1858 Oct. 1, 1859	5 5 5 5 <b>5</b>	April & Oct.		London Boston	£22,500 29,300 62,700 \$216,500 750,000
Southern Vermont Railroad	Apr. 1. 1860	5	April & Oct.	April 1,1890	Boston	200,000
Eastern Railroad	July 1, 1839 July 1, 1839 July 1, 1839 July 1, 1839	5 5 5 5	Jan. & July.		Boston	75,000 75,000 75,000 50,000
Norwich and Worcester RR	July 1, 1857	6	Jan. & July.	July 1, 1877	Boston	400,000
State Debt Proper: State Almshouses	May 1, 1852 Apr. 1, 1853 Apr. 1, 1854	5 5 5	May & Nov, April & Oct.	May 1, 1872 April 1, 1873 April 1, 1874	Boston	100,000 60,000 50,000
State House	Apr. 1, 1853 Apr. 1, 1854		April & Oct.		Boston	65,000 100,000
Lunatic Asylum & State Pris'n.			Jan. & July.			94,000
LunaticAsy'm(Western, Mass.)	Apr. 1, 1858 Jan. 1, 1862		April & Oct. June & Dec.			150,000 50,000
General statutes	Jan. 1, 1850		Jan. & July.		į.	150,000
Funding Public Debt	June 1, 1861 June 1, 1861 June 1, 1861 June 1, 1861 June 1, 1861 June 1, 1861		June & Dec.		i	15,000 21,000 17,000 75,000 89,000 83,000
Back Bay Lands	May 1, 1862	5	May & Nov.	May 1, 1882	Boston	220,000
Public Debt of '56 (uncalled for)	1856			June 1, 1862	Boston	1,000
War Expenditures: Union Fund Loan	July 1, 1861	6 6 6 6 6 5 5	Jan. & July. "" "" "" "" "" "" ""	July 1, 1871 July 1, 1872 July 1, 1873 July 1, 1874 July 1, 1875 July 1, 1876 July 1, 1877 July 1, 1877	Boston	200,000 350,000 300,000 300,000 420,000 1,430,000 400,000 200,000
Coast Defense Fund	July 1, 1863		Jan. & July.			888,000
War Loan* (5-20 years)	Sept. 1, 1866		Mar. & Sept.			3,505,000
Bounty F'd Loan, ster., \$4 84 dollar		1	May & Nov. 1 May & Nov. 1 Jan. & July.	-		826,000 4,379,500 200,000
Unfunded Debt (currency): Three Years' Loan Seven per cent. Loan. Deposit Loan Temporary Loan Seven and Three-tenths Loan.				1869 1868 1868 1868 Past due.	Boston	1,040,889 440,100 42,226 383,905 1,000

<sup>\*</sup> Principal and interest payable in currency: all other scrip or bonds payable in coin.

Sinking Funds.—Western Railroad loan, \$2,904,731 63; Troy and Greenfield Railroad loan, \$93,454 48; Almshouse bonds, \$121,241 04; Back Bay lands bonds, \$220,000; funding bonds of 1861, \$730,492 68; Union fund loan, \$3,226,543 35; bounty fund loan, \$835,993 11; war loan, \$105,650—total, \$8,238,106 29.

### SOUTH CAROLINA (September 30, 1867).—\$7,649,671 94.

-		I	nterest.				
Authority for Issue.	Character of Issues.	Rate.	Payable.	Payable. Principal Payable.		Amount Outst'nd'g.	
***************************************	State stock	3	J. A. J. & O.	At pleasure	Treasury	<b>\$38,836 6</b> 0	
Act of June, 1838.	State st'k (Fire Loan) State b'ds "£100,000	6 5	J. A. J. & O.	July 1, 1870 1868	Treasury London	314,453 89 484,444 51	
Act of 1854	State b'ds (Blue Ridge RR.)	6	Jan. & July.	July 1, 1875	B'k of St'te	200,000 00	
66 66 66 66		6	66 66 66 66	" 1877 " 1878	66 66	200,000 00 200,000 00	
	State bonds (State House).	6		" 1879 Jan. 1, 1871		200,000 00	
" 1855.	" ( " " )	6	16 66	1881		250,000 00	
Act of 1856 1857 1858	State st'k (State H.) 1st iss. " " ( " ) 2d iss. " " ( " ) 3d iss.	6 6	Jan. & July.	Jan. 1, 1877 1888 July 1, 1883	Treasury	250,000 00 300,000 00 200,000 00	
" 1858 " 1859	" " ( " ) 3d iss. " " ( " )4th iss.	6	66 66	1885 1887	££	200,000 CO 200,000 00	
" 1859 " 1861 " 1861	" " ( " )4th iss. " " ( " )5th iss. " " ( " )5th iss.	6 6	46 44	" 1889 " 1882 " 1886	66	200,000 00 200,000 00 200,000 00	
Act of Feb., 1863.	" " ( " )6th iss.	6		" 1890		36,600 00	
Act of Dec., 1860. Act of Jan., 1861. Act of Dec., 1861.	State b'ds (Milit: Defense)  """  State st'k ("")	6 7 7	June & Dec. Jan. & July.	June1,'62-'65 July1,'68-'72 '68-'72	Treasury	239,200 00 191,150 00 296,780 00	
	" " ( " )	7		'' '67-'84		1,514,710 00	
Act of Sept., 1866.	St'ks & b'ds (ren'w'd & new) Indorsed or guaranteed by	6	Jan. & July.	Jan. 1, 1890	Treasury	1,283,502 94	
Act of 1866	State. Bonds of So. Carolina RR.,		T 6 T-3	Tom 1 191 100	Tondon	2 001 040 00	
Act of 1856 Act of 1858	£471,000 sterling B'ds of Char'ston & Sav.RR. B'ds of Northeastern RR.	5 6 6		Jan.1, '71-'86 Mar. 1, 1877 Sept. 1, 1869		2,091,249 00 505,000 00 92,000 00	
Act of 1858 Act of 1858 Act of 1856	Bonds of Laurens RR B'ds of Spart'nb'g & U'n RR. St'k of Gr'nville & Col. RR.	6		'78–'79		75,000 00 350,000 00 604,578 7 <sub>7</sub>	
ALOU UL 1000	St & of Gr Hville & Col. R.R.	0			**********	004,378 17	

The funded debt of South Carolina is \$7,649,677 94; but this amount includes the Military Defense Bonds of 1860 and 1861, which still remain as State liabilities on the Treasury books. Exclusive of these, the actual funded debt, including bonds refunded and interest funded, amounted, on the 30th September, 1867, to \$5,407,837 94. About \$120,000 overdue interest remains to be funded.

### WEST VIRGINIA.

Has no debt. What portion of the debt of Virginia the State will assume is not yet determined.

### MICHIGAN (November 30, 1867).—\$5,778,939.

Character of Issues.	I	nterest.	Principal	Where	Amount
Gnaracter of Issues.	Rate	Payable.	payable.	payable.	outst'd'g.
Funded Debt, paying interest.					
Sault Canal Bonds	6	Jan.& July	July 1, 1879	New York.	\$100,000
Two-million Loan Bonds	7 6 6 6	Jan.& July " "	Jan. 1, 1868 " 1873 " 1878 " 1883	66	192,000 500,000 500,000 750,000
War Loan Bonds of 1861	7	Jan.& July	Jan. 1, 1886	New York.	1,100,000
War Bounty Loan Bonds of 1865	7	May&Nov.	May 1, 1890	New York.	463,000
Funded Debt, not paying interest.  Adjusted Bonds, past due.  Five-million Loan Bonds, past due.  adjustable.  War Loan Bonds, drawn for Sinking Fund.  Trust Fund Debt, drawing annuity.			Demand		4,000 12,000 63,643 100
Primary School Fund.  University Fund.  Normal School Fund  Railroad Deposits	6 5 6 6		Irred'mable.	Lansing	1,381,166 151,824 298,847 43,702 2,157

Sinking Funds—War Loan Bonds, 1-16th, and Two-million Loan Bonds, 1-9th mill tax on the dollar of taxable valuation.

The Two-million Loan Bonds due January 1, 1868, have been paid.

The Trust Funds are chiefly composed of State bonds purchased with their revenues. In this manner the Government designs to withdraw its bonds from the public.

### CALIFORNIA (January 1, 1868)—\$5,101,500.

Date of	Character of Issues.		Interest.	Principal	Where	Amount
Issues.		Rate	Payable.	Payable.		Outst'nd'g
	State Bonds	7	Jan & July.	July 1, 1877 July 1, 1880	New York	\$3,555,500 187,500
July 1, 1863	Relief Fund Bonds	7	Jan.& July.	July 1, 1883	New York	213,500
July 1, 1864	Bounty Fund Bonds	7	Jan.& July.	July 1, 1884	New York	1,145,000
	State Pays Interest on—					
Jan. 1, 1865	Central Pacific RR. Bonds	7	Jan.& July.	Jan. 1, 1885	New York	1,500,000

### ARKANSAS.

Has out some \$1,500,000 State bonds issued in favor of the State Bank and the Real Estate Bank, both insolvent and in liquidation. These are overdue, nor has interest been paid on them for twenty or more years.

### PENNSYLVANIA (December 1, 1867)—\$37,704,410.\*

Authority		1	nterest.	Principal	Where	Amount
for issue.	Character of Issues.	Rate	Payable.	Payable.	Payable.	Outst'nd'g
Mar.2i, 1828 Dec. 18, 1828 Ap. 22, 1829 Mar.13, 1830 Mar.21, 1831 Mar.28, 1831 Mar.3, 1832 April 5, 1832 Feb. 16, 1833 Mar. 1, 1833 Mar. 27, 1833 April 5, 1834 Ap. 13, 1835 Jan. 26, 1839 Feb. 6, 1839 June 7, 1839 June 7, 1839 June 7, 1839 June 3, 1840 April 3, 1846 April 3, 1846 April 3, 1846 April 3, 1840	" " Interest Certificates. " " Stock Loan	55555555555555555566555	Jan. & July, June & Dec. Mar. & Sept. Jan. & July, Mar. & Sept. Jan. & July, " " " " " " " " " " " " " " " " " " "	June 1, 1841 Dec. 1, 1853 Jan. 1, 1845 Dec. 1, 1853 Mar. 4, 1858 July 1, 1856 Mar.28, 1861 " 1868 Ap. 10, 1863 July 1, 1858 " 1862 " 1864 Aug. 1, 1864 Aug. 1, 1864 Jan. 1, 1864 " 1844 " 1844 " 1844 " 1844 " 1846 " 1846 " 1846 " 1846	and Phila.	\$639 49,871 2,330 183,513 548,699 270,770 300 244,574 25,183 146,656 63,000 54,294 287,718 89,383 269,213 23,600 1.3 pt 5,349 198,655 64,559 86,857 4,196 4,333 4,568 4,333 4,568
July19, 1839 June11, 1849 Ap. 10, 1849 April 2, 1852 April 2, 1852 May 4, 1852 Ap. 19, 1853 May 15, 1861	Debt Due at Specific Dates— \$34,665,313:  Stock Loan.  "" Inclined Plane Loan. Coupon Loan. "" "" "" "" "" "" "" "" "" "" "" "" ""	5 5 5 5 6 5 4 5 6 6 5 6 6 5 6 6 6 6 6 6	Jan. & July. "April & Oct. Jan. & July. Feb. & Aug. ""	Ap. 10, 1879 July 1, 1882 1882 Aug. 1, 1877 1871 1872 1872 1877 1877	Harrisburg and Phila. "Phil'd'Iphia ". "Phil'd'Iphia Phil'd'Iphia	1,427,143 1,642,128 4 0,000 478,000 112,000 3,988,000 358,000 2,820,750
May 5, 1841 Jan. 22, 1847	All other Debt—\$12),329: Relief Loan (notes in circulation Stock Loan. Unclaimed Certificates Domestic Creditors' Scrip	5 5			Harrisburg	96,625 21,404 2,30 <sub>0</sub> 4,44 <sub>8</sub> 4 <sub>5</sub>

The Act of February 2, 1865, exempts all State issues from State, municipal er local taxation.

### FLORIDA.

Has some miscellaneous bonds at 7 and 8 per cent.

<sup>\*</sup> At date there remained in the Treasury \$2,937,979, applicable to payment of overdue loans, leaving outstanding and unprovided for \$34,766,431.

### GEORGIA (October 15, 1866)—\$5,706,500.

Date of				Interest.			
Issues.	Character of Issues.	Size.	Rate	Payable.	Principal Payable.	Where Payable.	Amount Oust'ding.
Tule 1 1/40	Western & Atlantic RR	\$500	6	Top & July	July 1 1868	Tronguery*	\$176,500
ouly 1, 40	Western & Amantic lite	1,000		ii iiy.	July 1, 1868 1869	Treasury	262,500
Mar. 1, '39	" £15,000 ste			Mar. & Sept.	Mar. 1, 1869		72,000
Jan. 1. '40	"	0050			Jan. 1, 1870		134,500
" ,41	46 46	"OFO		11 11	" 1871		58,000
" '41	66	. 500	6	66 66	" 1871	16	58,000
" '41		. 1,000	6	66 66	" 1871		38,000
" '42	" " ——	. 250		66 66	" 1872		96,500
" '42	" "			66 60	" 1872	66	100,000
July 1, '42	44 44			60 60		New York	525,000
June 1, '42	46 46	250	6		June 1, 1872		43,000
Jan. 1, '43	66 66	. 250			Jan. 1, 1873		)
June 1,'42	:: :: :: :: :: :: :: :: :: :: :: :: ::			June & De c.	June 1, 1872		8,000
		500			1012		\$ 17,500
Jan. 1, '43		4 000			Jan. 1, 1873		3
June 1,'42					June 1, 1872		\$ 48,000
Jan. 1, '43 June 1,'42		- 1,000			Jan. 1, 1873		19.000
Jan. 1, '43		1 000			June 1, 1872 Jan. 1, 1873		34,000
May 1, '44		7 700			May 1, 1874		24,000
may 1, 11	"	4 000		may at 140v.	1874	4.6	51,000
16 148	46 66	1,000		46 66	" 1874	66	176.500
10	•••	- 1,000	٠.		10.1	**	110,000
Feb. 1, '58	Atlantic and Gulf RR	\$500	6	Feb & Ang.	Feb. 1, 1878	New York.	100,000
" '59	iii iii iii iii iii iii iii iii iii ii	500		T COTTO ILLES	1879	11011 11011111	150,000
Aug. 1,'59	66 66	500		66 66	Aug. 1, 1879		50,000
Feb. 1, '60		500		46 46	Feb. 1, 1880		150,000
Aug. 1,'60	"	500		66 66	Aug. 1, 1880	66	50,000
Feb. 1, '61		500		66 66	Feb. 1, 1881	66	100,000
Aug. 1,'66	66 66	500	6		Aug. 1, 1886	16	100,000
766	66 66	100	6	66 66	1886	"	34,500
July 1, '66	As per act of March 12, 186	5 \$1 000	7	Jan. &July.	July 1, 1886	New York.	2,230,000
,,66	16 16 16 16	500		ii do dig.	1886	41	800,000
		000					

The issues under the act of March 12, 1865, were made—1st, for repairs and equipment of Western and Atlantic RR., \$1,500,000; 2nd, for, or in substitution of, certain bonds authorized by the Convention of 1865, \$100,000; and 3d, for the payment of the United States land tax apportioned to Georgia, \$600,000; and for the renewal of bonds past due and the funding of interest coupons, \$830,550. These bonds are secured by a mortgage on the Western and Atlantic RR., from the earnings of which the interest and a contribution to the sinking fund of 3 per cent., are to be paid annually until the bonds are redeemed.

### MINNESOTA (November 30, 1867)—\$325,000.

Date of Issues.	Character of Issues.	Rate	Interest. Payable.	Principal Payable.	Where Payable.	Amount Outst'nd'g
Nov. 1, 1862	State Loan of 1858† Sioux War Loan† State Buildings Loan†	8 7 7	Jan.& July. May & Nov. Jan.& July.	July 1, 1867 Nov. 1, 1872 July 1, 1877	St. Paul St. Paul St. Paul	125,000 100,000 100,000
1863	Repudiated— Railroad Loans	7	Jan.& July.	1883	New York	2,275,000

<sup>\*</sup> Or at Savannah and Augusta.

### VIRGINIA (September 30, 1866)—\$45,119,741.

	I	nterest.	Principal	Where	Amount	
Character of Issues.	Rate.	Payabie.	Payable.	Payable.	Outstand'g.	
1. Issued prior to Jan. 1, 1852, \$10,200,252: Registered Certificates. Coupon Bonds	6	Jan.& July.	1868-76 1868-76	Richmond New York	} 10,200,252	
2. Created since Jan. 1, 1852, \$24,777,046: Registered Certificates (Sinking Fund) Coupon Bonds (Sinking Fund) sterling Registered Certificates (Sinking Fund)	6 6 5 5	Jan.& July.	1886-1900	Richmond New York London Richmond	22,804,046 1,865,000 108,000	
3. Created under Act Dec. 2, 1866, \$8,188,988: Registered Certificates Coupon Bonds. Sterling Coupon Bonds.	6 6 5	Jan.& July.		Richmond. New York. London		
4. Bonds Guaranteed by State, \$1,953,455:  James River and Kanawha Canal. Chesapeake and Ohio Canal. City of Petersburg (South Side Railroad). Virginia Central Railroad. Richmond and Danville Railroad. City of Wheeling. Alexandria Canal Company.	6 6 6 6 6			Richmond & New York	314,955 590,000 323,500 109,000 200,000 500,000 150,000	

### NEW HAMPSHIRE (June 1, 1867).—\$3,791,337 50.

Auth	ority for	Character	e of Ron	da	I	nterest.	Princi	pal	Where	Amount
	saue.	Character	. 01 15011	us.	Rate	Payable.	payable.		payable.	outst'd'g.
Act of	June, 1861.	War Loan B'ds	,dated J	uly1,'61	6 6 6 6	Jan.& July	July 1,	1867 1868 1869 1870 1871 1872	66	\$94,900 100,000 100,000 97,200 92,000 160,000
66 66 66 66	66 66 66	66 66 66 66	66	66 66 66 64	6 6 6	66 66 66 66	66 66 66 46	1873 1874 1875 1876 1877 1878	66	100,000 100,000 100,000 100,000 100,000 110,000
4.6	- 166	War Loan B'ds	66	- 11	6	Mar. & Sept	- 64	1889	Concord	450,000 150,000 500,000
		War Loan B'ds				Apr. & Oct.	1		Concord.	300,000 250,000 234,100 116,000 80,000 157,500 250,000
		Notes payable.			8		*********		Concord	109,637

This debt has been largely reduced by purchase, but to what amount cannot be ascertained.

### ILLINOIS (April 30, 1868).—\$6,424,887.

Date of	Character of Issues.		In	terest.	Principal	Where	Amount			
Issues.				34.03.		Rate.	Payable.	payable.	payable	outsta'd'g
Various	Internal In	nprover	nent Boi		old)	6	Jan.&J'ly	After 1870 In 1870	N. York	\$4,000 1,639,036
1847	Interest B	onds		· · · · ·		6	66	" 1877	6.6	1,001,234
	Interest S					6	44	" 1877	66	532,729
1849	Liquidatio	n Bonds				6	66	" 1865	66	193,400
July 1, '59	Refunded S	Stock B	onds			6	46	" 1860 " 1862	66	1,000
11 259	66	46	44			6	46	1865	66	214,600 9,000
11 259	6.6	6.6	44			6	66	" 1869	- 66	71.000
41 759	4.6	4.6				6	44	" 1870	66	296,000
" '59	6.6	6.6	44			6	6.6	" 1876	5.6	67,000
" '59	- 44	44	66			6	66	" 1877	. 46	337,000
	Refunded					6		" 1860	44	8,000
00	Normal U1					6	Mar& Sep	" 1879 " 1879	66	48,000
	Thornton J War Bonds					6	Jan.&J'ly	1879	4.6	108,000 324,000
July 1, '61	War Dones	(in \$50				6	oan.co ly	" 1879	66	165,000
" '61	4.6	(in \$10				6	44	" 1879	4.6	70,200
Apr. 1, '39	Illinois & M			£225	stg	6	Apr&Oct.	" 1870	London	697,000
*" '39	4.4	6.6	66	4.6	registered	6	- 44	" 1870	66	181,300
June 1, '40	66	66	44	£300			J'ne&Dec	" 1870	66	57,333
44 740 44 740	66	66	66	0100	registered	6	44	" 1870 " 1870	66	256,200
45 40 40	44	44	44	£100	registered	6	6.6	" 1870	64	12,889 63,467
Apr. 1, '39		44	6.6	£225		6	Apr&Oct.	1870	N. York	25,000
A.pr. 1, 39	66	66	6.6	11	registered	6	p10000.	" 1870	14. TOLK	7,700
July 1, '41	6.6	4.4	6.6	\$1,00			Jan.&J'ly	" 1870	66	27,000
,41	6.6	66	6.6	" "46	registered	6	46	" 1870	66	8,400

### KENTUCKY (October 10, 1867).—\$5,612,199.

Authority for Issue.	Character of Issues	Rate	Principal payable.		Amount outsta'd'g
Act Feb.28, 35 Act Feb.29, 36 Act Feb.29, 36 Act Feb.20, 36 Act Feb.23, 37 Act Mar. 8, 43 Act Feb.16, 38 Act Feb.21, 40 Act Feb.21, 44 Act Feb.21, 44	" (North'n B'k c " (Bank of Kent " (War Departs " (John Tilden, " " (Contractors). " " (North'n B'k c " " (Bank of Kent	& King) 5  of Kentucky) . 5  nent) 5  Agt. to sell) . 5  & Trust Co.) 6  of Kentucky) . 6  we ky) 6	May 25, '65 Aug. 1, '65 Apr. 25, '66 June 1, '66	NewYork Frankf'rt NewYork	95,000 9,000
	Held by Board of Educa Thirty-year Bond No. 1, dated A  "No. 29, "J  "No. 21, "J  Thirty-five year Bond No. 22, dat "No. 24, "No. 24, "  Bond No. —, dated Dec. 20, 1848. "No. —, "July 5, 1850"	ng. 9, 1840 6 an. 6, 1840 6 an. 1, 1849 6 ad Jan. 18, '40. 5 Jan. 22, '40. 5 Jan. 22, '40. 5	Aug. 9, '76' Jan. 6, '70 Jan. 1, '70 Jan. 18, '75 Jan. 22, '75 Jan. 22, '75 Jan. 22, '75 At pleas'e	66 66 66 88	24,000 21,500 22,000 500,000 170,000 180,000 308,268 161,002 60,352

Sinking Fund: Cash, \$1,901,023, and stocks, &c., \$6,103,295—total, \$8,004,318. There is also due from the United States \$1,468,987, which belongs to Sinking Fund.

### MARYLAND (September 30, 1867).—\$13,649,796.

Authority	G1 4 0.T	In	nterest.	Principal	Where	Amount
for Issue.	Character of Issues.	Rate	Payable.	Payable.		Outstand'g
Laws of '27, c. 104 Laws of '38, c. 386 Laws of '47, c. 41		5 5 5	J.A.J.&O	18 <b>45 or</b> '80 1890 1890	Baltim're. London Baltim're.	\$24,000 *‡ <b>2,3</b> 28,889 *948,500
Laws of '34, c. 241 Laws of '35, c. 395 Laws of '38, c. 386 Laws of '47, c. 41 Laws of '38, c. 396 Laws of '47, c. 41	" Sterling " Converted. " Sterling	6 5 5 5 5	J.A.J.&O	1870	Baltim're. London Baltim're. London Baltim're.	30,000 ±1,955,556
Laws of '34, c. 241 Laws of '37, c. 362 Laws of '38, c. 395 Laws of '39, c, 20		6 3 5 6	J.A.J.&O	1870 1890 1890	Baltim're.	†1,000,000 315,000 26,100 429,588
Laws of '38, c. 386 Laws of '39, c. 12	Annapolisand Elkridge RR.—Stg. "Cur'ncy.	5 6	J.A.J.&O	1889 1889	London Baltim're.	‡69,000 95,420
Laws of '38, c. 416 Laws of '47, c. 41	Susq. & Tide-Water Canal.—Stg. Converted.	5 5	J.A.J.&O	1865 1865	London Baltim're.	802,000 215,622
Laws of '38, c. 386 Laws of '39, c. 323	Eastern Shore RR.—Sterling Currency	5 5	J.A.J.&O	1889 1890	London Baltim're.	‡69,000 38,554
Laws of '64, c. 15	Volunteer Bounty	6	Jan&July	After 1874	Baltim're.	501,000
Laws of '67, c. 152	Southern Relief	6	Jan&July		Baltim're.	100,000

The net amount of debt on which interest is paid by the State is \$7,614,413.

### KANSAS (November 30, 1867).—\$844,475.

Authority				1	nter	est.		Principal Payable.		Where Payable.		Amount
for Issue.		Char	acter of Issues.	Rate.	Payable.		outstand'g.					
Act of 1861.	State	Bon	dsds	7	Jan	& Int	ne.	July 1	. 1876.	New	York.	   \$150,000
Act of 1863.	6.6	6		. 7	4.6	61		11	1878.	4.6	6.6	54,000
Act of 1864.	6.6	6	(Military)	. 7	3.6	- 61		4.4	1884.	64	4.4	100,000
Act of 1864.	6.6	6		. 7	6.6	4.0		4.6	1884.	6.6	4.6	50,000
Act of 1866.	6.6	4		. 7	66	64		6.6	1886.		64	60,000
Act of 1866.	4.6	- 6	(Public Works)	7	6.6	61		66	1886.		4.6	79,000
Act of 1866.	6.6	61		7	66	1.40		6.6	1886.	6.6	6.6	40,000
Act of 1863.	6.6	. 61	(Territorial Debt)	. 6	July	U"		66		Tope	lca.	59,800
Act of 1864.	66	61		6	66	,	•	66	1884.			30,675
Act of 1866.	6.6	61		10	6.6			4.6	1874.	66		5,500
Act of 1867.	6.6	61		7	Jan	. & Jul	17	4.6		New	York.	215,500

### DELAWARE.

### Has no State debt.

<sup>\*</sup> Interest on these amounts (\$3,277,389) is paid by the Balt, and Ohio RR. Co.

† Of the loans under Act of 1834, cap. 241, issued to the Chesa, and Ohio Canal and Balt, and Susq. RR.,

\$1,121,170 has been canceled from sinking fund.

† State 5 per cent, stock, issued under Laws of 1833, cap. 386 and 396, to B. & O., Eastern Shore, and
Annap, & Ellz. Railroads, and Chesapeake and Ohio Canal, converted into currency and canceled under
Laws of 1864, cap. 285, \$1,636,887.

### LOUISIANA (Jan. 1, 1867).—\$13,357,999.

Character of Issues.	In	terest	Principal	Where	Amount
Character of Issues.	Rate.	Payable.	payable.	payable.	outsta'd'g
State Debt Proper, \$5,485,800.	=				
Charity Hospital (Mar. 2), 1832). New Orleans & Nashville RR. (April 1, 1837). Mexican Gulf RR. (1839–1840). Deficiency Loan (June 18, 1853). N.Orleans, Jackson & Great Northern RR. ('53–'58) N.Orleans, Opelousas & G't Western RR. ('53–'61) Baton Rouge, Gros-Tete & Opelousas RR. (1854-to 1861 and 1866). Vicksburg, Shreveport & Texas RR. (1854-1861). Seminary Fund (July 1, 1857). Free School Fund (July 1, 1857). Levee Loan (1866). Funding Bonds (Act Nov. 15, 1866).	55566666666666666666666666666666666666	Apr&Oct. Various. J'ne&Dec Various. Various. Various. Jan.&J'ly Various.	Mar. 20, 1872 Apr. 1, 1867 Var. 1869–'70 June 18, 1893 Var. 1893–'98 1893–1901 1894–1901 July 1, 1897. July 1, 1897. Var., 1897.	London Treasury.	483,000 750,000 884,000 650,000 140,000 298,000 136,000 529,000 1,000,000
Trust Funds, \$1,562,266.	6	Various	1886–1887		424,200
U. S. Surplus Deposit Fund Loan from Levee Drainage Fund Loan from Free School Accumulating Fund Loan from Public Land Fund Loan from La, State Bank Various other liabilities.					479,919 650,000 200,000 117,276 50,000 65,071
State Certificates, \$1,471,000. Certificates of Indebtedness, receivable for all State dues (Act No. 5, Laws of 1866)			Current	Treasury	1,471,000
Liabilities for Property Banks, \$4,838,933.					
Consolidated Bank (1893 and 1898) Citizens' Bank (Feb. 1, 1828) Citizens' Bank (Feb. 1, 1837) Citizens' Bank (Feb. 1, 1844) Citizens' Bank (Feb. 1, 1844)	5 5		1843–1848 Feb. 1, 1868 " 1877 " 1884 " 1886	London	

### INDIANA (October 31, 1867).—\$4,057,821.

Anthority	Character of Issues.		nterest.	Principal	Where	Amount	
for Issue.	Character of Issues.	Rate.	Payable.	Payable.	Payable.	outstand'g.	
Act of 1863.	State Stock	5 6 6	Jan & July. May & Nov.	May 1, 1868.	New York. "Indianap's	237,000	

On July 1, 1867, the State Treasurer placed in the hands of the Agent of the State at New York \$1,184,000, for the redemption of all the then outstanding  $2\frac{1}{2}$  per cent. Stocks.

Of the five per cents, as above, the School Fund holds \$157,734.

### OREGON (September 10, 1866)—\$218,674.

Character of Issues.	Rate.	nterest.	Principal Payable.	Where Payable.	Amount Outstand'g.	
Relief and Bounty Bonds	7	Jan.& July.	July, 1875	Salem	\$218,674	





# Crant Locomotibe Works

Paterson, N. J.

NEW YORK OFFICE, 33 WALL ST.

O. D. F. GRANT, President.

D. BEACH GRANT, Vice-Pres., Paterson, N. J.

R. S. GRANT, Treas., 33 Wall St., N. Y.

BENJ. SALTER, Sec., Paterson, N. J.

W. W. FAIRBANKS, Supt., Paterson, N. J.

# H. V. & H. W. POOR,

GENERAL

# Railway Agents,

AND

# COMMISSION MERCHANTS.

Railroad Bonds and Loans Negotiated.

IRON and STEEL RAILS, English and American.

RAILROAD SUPPLIES OF ALL KINDS.

OLD RAILS BOUGHT AND SOLD.

All Business connected with Railroads.

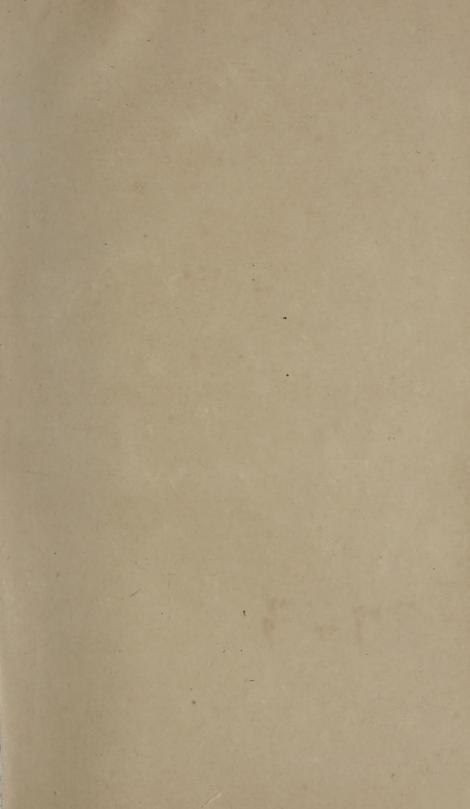
57 BROADWAY,

HENRY V. POOR. )
HENRY W. POOR.

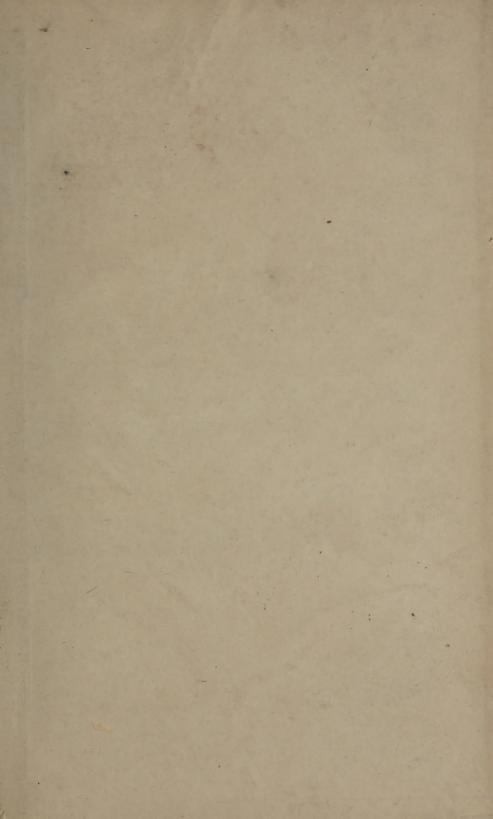
New York.







frit Dan



# ADAMS EXPRESS COMPANY,

EAST WEST AND SOUTH